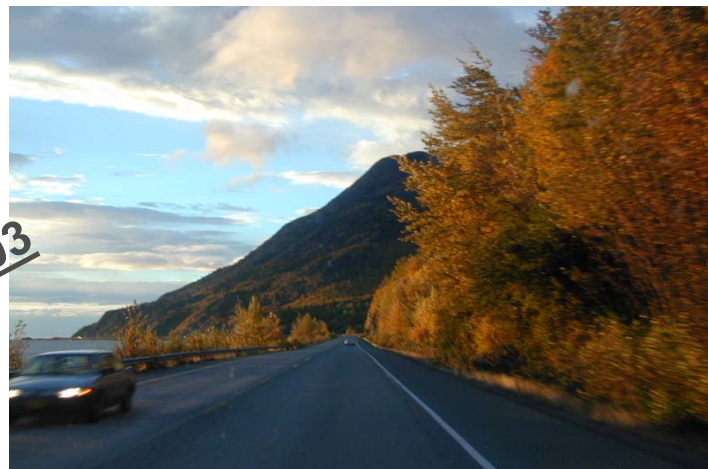




Draft for
Public Review
Comments Due
September 19, 2003



2004 - 2006

Statewide Transportation Improvement Program

Providing for the Movement of People and Goods



**Alaska
Department of
Transportation
and Public
Facilities**

August, 2003



Comments are Due By September 19, 2003

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STIP Public Process

The state regulations at 17 AAC 05.165 - 990 govern the STIP public process used to prepare this draft STIP. These regulations comprise the Alaska DOT&PF's Public Involvement Procedures (PIP) required by federal regulations. You can view a copy of the state's transportation planning regulations at: http://www.dot.state.ak.us/stwdplng/cip_stip/assets/regulations/regs.pdf

Photo credits:

Upper left: "Trained for Racing" – Jack Carr of Kodiak, Alaska and his trained moose, Alaska State Library, Alaska Purchase Centennial Collection, PCA 20-183c

Lower left: Yukon River, 1906, Alaska State Library, C.L. Andrews Collection, PCA 45-628

Upper right: Seward Hwy – Courtesy of the Scenic Byways Program, taken by Diane Regan

Lower right: MV Fairweather rendering by Nigel Gee Associates, courtesy of the Alaska Marine Highway System

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August 15, 2003

Dear Alaskan:

Enclosed is the second draft of the Statewide Transportation Improvement Program, known as the "STIP". The draft STIP covers Federal Fiscal Years (FFY) 2004, 2005 and 2006. It responds to comments received earlier this year and the first draft published in November 2002 by the previous administration.

The STIP is required by the federal-aid highway program called the Transportation Equity Act for the 21st Century or TEA-21 that, unless reauthorized or extended by Congress, will expire on October 1st of this year. Current thinking is Congress may simply extend the existing program for one or more years. The uncertainty surrounding reauthorization or extension of TEA-21 has also caused us to use a lower funding estimate in the STIP.


STIP funding is based on a federal formula that allocates receipts from the Highway Trust Fund among the states. Fuel tax receipts have declined over previous estimates. In fact, over the three-year period from 2004 to 2006, projected receipts for Alaska are reduced by nearly \$400 million in formula funds from the earlier draft of the STIP. The need to prioritize projects within greatly reduced STIP funding has caused us to delay the start dates of many important projects. Though unpleasant, we feel it is the responsible thing to do, for in reality, continuing the false expectation of a high level of federal funding is simply not fair.

Other events, including delays in funding to reimburse the costs of major emergency repairs caused by the Denali earthquake and Kenai Peninsula flooding, have also weighed heavily on this new draft of the STIP. As a result, we've had to fund these emergency needs from our normal STIP program. Further, we've recently been required by the FHWA (Federal Highway Administration) to accelerate several 'time trap' projects. Time trap is the term used to describe a project begun 10 or more years ago, but not taken to construction. Under federal rules, we must reimburse the federal funds expended with state General Fund dollars, unless we make these projects a priority in the new STIP.

Despite the difficulties with expected funding levels, the STIP will accomplish much important work in advancing our transportation system. We also anticipate many important projects being earmarked by our strong Congressional delegation. These earmark funds are not directly affected by the formula funds problem. I look forward to your comments on this draft, and ask your understanding of the external forces such as delayed reauthorization and a lower level of expected funding, that have constrained our decisions.

In addition to the reduced level of funding, this STIP document contains information on several other important issues, ranging from a new match policy for local projects to new statewide selection criteria for Congestion Mitigation/Air Quality funds. We welcome your comments and thoughts on these issues.

Sincerely,



Mike Barton
Commissioner

2004-2006 Draft STIP

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Quick Guide to Your Review of this Document

If you are already familiar with the Needs List or Statewide Transportation Improvement Program (STIP) process, this quick guide highlights the most important issues.

Review projects in your area

<http://www.dot.state.ak.us/> (Then click “World of DOT” select “Needs List & Statewide Transportation Improvements Program”). You can review the 2004-2006 Needs List document or look at the current datafile of project needs by clicking “Needs”.

Look at the draft STIP, found later in this document. These programs show what projects would be designed and built, based on today’s information. If a project is not shown in a program, but is in the Needs List, it did not rank high enough to be included in the 2004-2009 time frame covered by the predicted funding.

Why the federal funding went down - factors affecting STIP funds

The draft STIP is built on a lower funding estimate than used in the earlier pre-draft version. The prediction of less formula funding means that projects are delayed, some by two or more years. On page 1 we describe the reasons for this reduced estimate.

Changes to the TRAAK program

In 2003, legislation was passed which reduces the TRAAK program from 8% to a maximum of 2% of eligible funds. For the next three years (2004 – 2006), there is a transition step at 4%. See page 3 for a description of this new law and how it will affect future TRAAK projects.

New requirement for sharing match costs and local government eligibility

The need to reduce the cost of state government has resulted in a new requirement for local governments and other non-state agencies to contribute some or the entire match costs on federal-aid transportation funding. A proposed policy for both issues is found on page 4 for review and comment.

Air quality issues and new CMAQ project funding selection criteria

The new EPA-required model for estimating emissions could jeopardize transportation funding in Anchorage and Fairbanks. Additionally, some funding from the Congestion Mitigation and Air Quality program will be distributed to projects under new statewide criteria that focus on achieving the greatest air quality benefits. Please review the new criteria and send comments. See page 15.

Dividing STIP funds between MPOs and other Alaska communities

Under federal law, areas recognized by the federal government as MPOs (or Metropolitan Planning Organizations) are authorized to select their own projects with a portion of the STIP funds allocated from the state. Read how Alaska DOT intends to divide the pie between MPOs and other local governments to effect equitable sharing of federal transportation funding. See page 19.

Fixing the STIP

Many comments that were received on the pre-draft version of this STIP expressed frustration with the process and continued pattern of delay in receiving project funds. The department responds to these concerns and offers both a short term and long term strategy for correcting deficiencies in the STIP process. See page 24.

Contact the department to ask questions or make comments

If your project is missing, described incorrectly, or if you have questions about it's ranking, *please call the DOT&PF planning office in your area*. Our regional transportation planners know the needs and concerns of the communities in their area. See the inside front cover for a list of contacts.

If you have a question about the process of preparing the STIP, contact the Division of Statewide Planning (see inside front cover).



Lateral embankment cracks on Alaska Highway. The rate of such damage has increased dramatically in some regions.

Purpose of the STIP

This is the draft version of the 2004-2006 STIP or Statewide Transportation Improvement Program. It follows an earlier pre-draft version, published with the related Needs List in November 2002. The purpose in publishing this draft STIP is to seek your comments and input before making final decisions on the completed STIP for 2004 to 2006.

With your help we hope to make the best choices to meet the demands for transportation investment.

The STIP is the state's plan for allocating funding for surface transportation -- highways, transit, paths, and ferries -- for a three-year period. This new STIP covers the three federal fiscal years 2004, 2005 and 2006 (the time period from October 2003 through September 2006). An additional three federal fiscal years (2007 - 2009) are shown for information only.

The STIP only covers surface transportation projects. The Federal Aviation Administration provides funding for airport projects. A program of spending for airport projects, the Airport Improvement Program, is published separately. Ports and harbors projects are funded by the Corps of Engineers with State and local match funds, or solely with State and local funds. Neither aviation nor ports and harbors projects are included in the STIP.

New issues and considerations

Reduced funding is estimated for 2004 – 2006

A large number of projects are being delayed as compared to the pre-draft version published in late 2002. Reduced funding estimates and some other external factors have been the primary causes for these delays.

In November of 2002, the pre-draft version of the 2004-2006 STIP estimated funding in the range of \$430 million or more for each year. Our current estimate of funding is considerably lower, now at \$305 million.

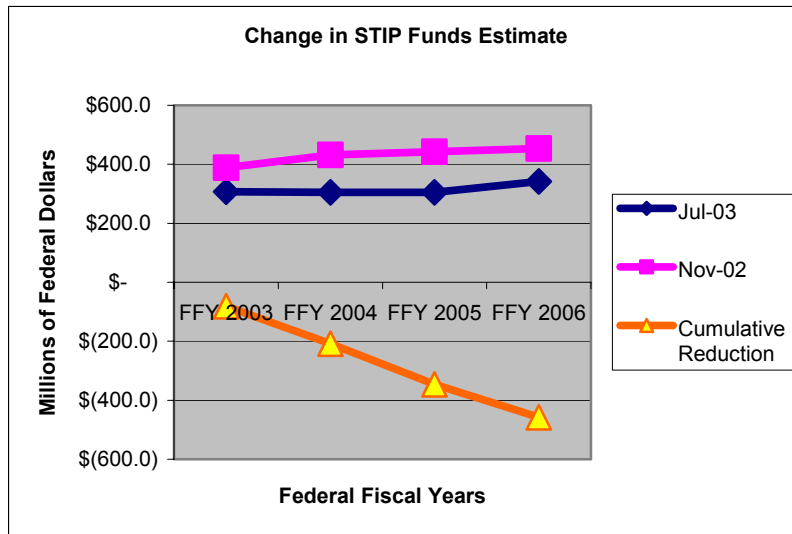
This reduction in the estimate is substantial, and resulted in the delay of nearly every project shown in the earlier pre-draft STIP. Moreover, the shortfall in federal funding actually began in FFY 2003. Thus projects delayed in 2003 must also compete for funds with those previously placed into the 2004 – 2006 STIP.

A large number of projects are delayed as compared to the pre-draft version published in late 2002.

Estimated federal funding levels are significantly lower than previously thought.

The funding estimate today is based on information from US DOT concerning decreased federal gas tax receipts. Alaska relies on federal funds for most transportation capital expenditures. When the federal funds are reduced, Alaska must lower the spending target and delay many important projects.

Over the span 2003 to 2006, the November 2002 estimate of federal funds appears to have been over-stated by more than \$450



Other Factors Affecting the STIP

The reduction of federal funds is not the only adverse factor accounted for in preparing this STIP. Three other significant events must be mentioned:

- *Delay in reauthorization of TEA-21* – TEA-21 is the federal transportation legislation that funds the federal

transportation program in all 50 states. Every 6 years this federal program is reauthorized, and funding levels and program requirements are usually adjusted. If the normal schedule were followed, reauthorization would occur prior to FFY 2004, the first year of the new STIP. It now appears that Congress will delay reauthorization by at least one year and most likely use the same funding levels received in FFY 2003. This draft STIP is built on this cautious assumption.

- *Delay in reimbursement of ER funds* – Alaska is eligible for more than \$50 million to cover the costs of transportation repairs due to emergencies in 2002. The Denali earthquake and the flooding on the Kenai Peninsula and elsewhere would usually be funded with special Emergency Repair funds from TEA-21. However, the national ER funding is depleted, and the state may have to wait several years for reimbursement. The emergency repair work now being accomplished is relying on our normal STIP funds. At some point in the future, perhaps several years from now, when the federal ER funds are repaid to Alaska, we can reimburse these funds to the STIP.



Denali earthquake damage on Tok Cutoff Highway MP 67 to 78 November 3, 2002. Nearly \$29 million of damage was done on this and other transportation features.

- FHWA Time Trap Requirements – In 2003 FHWA notified Alaska DOT of 46 time trap projects that needed attention. A time trap project is one that was started 10 or more years ago, and not completed. Under the federal rules, the state must either commit to completing such time trap projects or reimburse the federal funds. In some cases, the department can also apply to have time trap projects forgiven, subject to review and approval by the FHWA. While we have worked diligently to have many of these older projects forgiven, many other projects have been accelerated to avoid the requirement that the state repay federal funds.

Changes to the TRAAK Program

In 2003, the TRAAK program was changed by enactment of Senate Bill 71. The effect of this legislation was three-fold:

- Beginning in FFY 2004, it reduced the maximum level of funding allocated to the statewide TRAAK program from 8% to 4%; with a requirement for further reduction to 2% beginning in FFY 2007.
- Funds not spent in the TRAAK program would be transferred to the CTP program. It will grow to 37% in FFY 2004 and to 39% in FFY 2007.
- MPOs (Anchorage and Fairbanks) may spend no more than 10% of the funds allocated from the STIP on transportation enhancements.

The effect of this change is to slow the pace of the entire TRAAK program. The department may have to impose a multi-year moratorium on new TRAAK projects until active projects in design are funded through construction. Another possibility is to limit TRAAK projects to maximum dollar limit. The intent of these possible program changes is to ensure the

program's viability and utility to several Alaska communities each year.

Eligibility of Borough Governments to Participate

The FHWA imposes a perpetual requirement for maintenance on projects funded under the federal-aid transportation program. Alaska DOT, in turn, requires that local governments and other sub-recipients of these funds make the same commitment to long-term ownership.

Beginning in the FFY 2004 STIP, if STIP funds are used on a local project, the sub-recipients must have legal authority to accept this commitment. For example, Borough governments must have adopted the power to '*provide transportation systems*', on an areawide or non areawide basis, as required by state statutes (AS 29.35.200 - 220).

Boroughs that have not adopted the power to '*provide transportation systems*' under this statute, may not have the legal ability to own, fund, operate, maintain, or tax for such transportation projects. Should a borough or other recipient that accepts a federal-aid project, later claim they have no legal authority to fund or maintain projects built with FHWA funds, this policy protects the state from financial liability.

Proposed Policy: Cost sharing with our partners

In reducing the state budget in 2004 to meet fiscal targets, state match funds were cut by about \$9 million or nearly 20% with the expectation that local and earmarked projects would no longer be matched with only state funds. The new policy requires that earmarked and other classes of projects rely on 100% of the match funds provided by the local sponsor, and for other STIP projects serving a joint state and local interest, the match is to be split between the state and the sponsor.

This new policy applies to every new project phase needing match funds, including projects already underway. It applies to all projects and project phases authorized after July 2003 (SFY 2004). The policy is subject to change, as further budget cuts will be needed in future fiscal years.

The table on the next page depicts how this policy applies based on ownership and functional class of the road or other project type in question. The state is focusing limited match funds on state-owned routes and other routes that serve high levels of traffic. Roads of less importance, and other classes

of projects which generally serve local needs, would be given lower prominence in the policy.

The match funds would be expected at the time of each phase of a project is authorized by the Federal Highway Administration (FHWA). The federal-aid agreement creates a commitment on the part of the state to provide match funds, thus the state will need the funds from local sponsors to fulfill these commitments. Typically a project agreement with FHWA is established at key points in the life of each project, prior to design, right-of-way, and construction.

Further details on the policy are being established and will be shared as developed.

Donations of Right of Way

There are several examples where the commitments of right of way or land were withdrawn when the State acquired the property. In the future, if the commitment is withdrawn in favor of cash settlement with the State, the funds received must be turned over to the State, or the project in question will be delayed indefinitely.

Proposed Policy: Use of State Match Funds by Ownership and Functional Classification			
Project FC or Type	100% state match	50% state match	0% state match
State Owned Projects			
Local Roads	X*	X	
Minor Collector	X*	X	
Urban or Major Collector (non NHS)	X		
Minor Arterial (non NHS)	X		
Other Principal Arterial (non NHS)	X		
NHS	X		
TRAAK, ITS or Transit Project	X		
Planning or other non- construction.	X		
Congressional earmark	X		
Non-state Owned Projects			
Local Roads	X*		X
Minor Collector	X*		X
Urban or Major Collector (non NHS)	X*	X	
Minor Arterial (non NHS)	X*	X	
Other Principal Arterial (non NHS)	X		
NHS	X		
TRAAK, ITS or Transit Project			X
Planning or other non- construction.			X
Congressional earmark.		X*	X

*Only with a transfer agreement that transfers ownership and maintenance of the road being upgraded or another comparable state-owned road to the local government.

The New Federal Consultation Rule for Areas Outside AMATS and FMATS.

Federal regulations made final in 2003 require the Alaska DOT to develop more consistent and effective means of communicating and consulting with those interested in transportation, outside the urban areas covered by an MPO. These new rules take effect in early 2004.

The following questions and answers describe this new federal requirement.

What it changed?

Effective February 24, 2003 the FHWA amended the Federal planning regulation (23 CFR 450) regarding the development of statewide plans and programs. Specifically, this action amends the planning regulation as it relates to consultation with non-metropolitan local officials. This action implements the provisions of the Transportation Equity Act for the 21st Century (TEA-21) regarding the consultation with non-metropolitan local officials in the statewide and metropolitan planning processes.

It also requires that we formally adopt a consultation process that is separate from the public involvement process now in place. It further requires that we periodically review with non-metropolitan local officials the effectiveness of this consultation process, and consider taking action to better serve these interests.

Our current public involvement processes for both planning and STIP preparation follow the new Alaska Planning

Regulations (17 AAC 120 – 990). We may need to change our state regulations to meet the requirements of the new federal rule.

How does it affect DOT&PF activities?

The new rule will affect the STIP and various planning processes including the Statewide Plan, Area Plans and other plans adopted under these provisions. Since this new consultation process is specifically required in addition to existing public involvement procedures, it will likely add to the outreach effort required during adoption of the STIP and various plans.

This new rule will affect regional planning activities, the statewide planning office and some of the functions of the AMHS.

The new federal definition of consultation is as follows:

“Consultation means that one party confers with another identified party in accordance with an established process and, prior to taking action(s), considers that party's views and periodically informs that party about action(s) taken.”

The requirement for periodically informing local officials is a key provision of this definition. DOT&PF must not only seek the input and consider it during transportation decision-making; the agency must periodically communicate final decisions or actions in a formal process, to be defined.

Timing and costs to implement the new rule?

State DOTs have until Feb. 24, 2004 to adopt their new consultation process for non-metropolitan officials. No formal approval of this process by US DOT is required.

The FHWA does not provide any additional funding for this activity. The regulation adoption notice made note that transportation planning activities are federally funded at an 80:20 ratio thus implying each state should use federal-aid funds for any increased costs.

How will Alaska DOT&PF implement this new requirement?

Alaska DOT will be listening to officials and others outside the urban areas as we work to meet this new federal requirement. Thereafter we will prepare a proposal and circulate it for comment. If you have a thought on how we can make the transportation planning consultation process more effective send an email to: planning_comments@dot.state.ak.us

Details of the 2004 – 2006 STIP

The STIP displays the projects the department plans to design and build in each of the next three years. By law, the spending plan must achieve these requirements:

- Fiscally constrained, based upon realistic estimates of expected funding
- Consistent with both statewide and local transportation plans
- Covers a period of not less than 3 years
- Consistent with federal and state air quality requirements
- Contains all capital and non-capital (e.g., planning, research) transportation projects
- Contains information about each project, including description, location, costs, phase of work and year of funding
- Is developed in cooperation or consultation, as appropriate, with affected local officials, other interested parties and transportation operators.

How the STIP is prepared?

This STIP is the final step in an extensive process through which projects are nominated, evaluated, selected and programmed for funding based on merit and relative need. Alaska's STIP is prepared from a document known informally as the Needs List (*Transportation Needs and Priorities in Alaska*). Beginning in late 2001 the department held a public review of the needs-based project scoring criteria and solicited new project nominations for the Needs List. Based on the existing database of previously nominated projects from prior Needs Lists and the new project nominations, the department reviewed more than 1,200 surface transportation project

nominations from various groups, local governments, state and federal agencies.

This large pool of potential projects is classified into the different STIP categories and regional staff initially scored each one. Only projects receiving the highest scores in this initial ranking became eligible for subsequent evaluation statewide.

The STIP is a financially constrained spending program.

The department must estimate the total amount of transportation funding, by year and by category, from all anticipated sources for the three-year period, 2004 - 2006. The primary source of funds for surface transportation projects in Alaska is from the Federal Highway Administration. Other key sources of funding include the transit funds from the Federal Transit Administration, and special funding sources such as grants selected by members of Congress for specific projects.

The estimate of total available funding limits the projects placed in each year of the STIP. Much of the funding available to the department is allocated within specific categories such as safety, surface transportation, transportation



The long-term climatic warming trend in Alaska has changed the pattern of debris flow on many rivers and streams. Here the increased bed load has nearly eliminated the hydraulic capacity of the bridge at One Mile Creek, MP 228 Richardson Highway. DOT&PF may need to elevate this bridge with raised embankments on either side.

enhancements, air quality (CMAQ) and transit funding according to the federal funding programs. In allocating funds to projects, we must consider these special categories.

Federal regulation (23 CFR 450.216) requires that each state transportation agency develop a STIP for all areas of the state outside of metropolitan planning areas (MPOs). Additional requirements are also placed on the nature and form of projects that are placed in the STIP. The final STIP is subject to approval by both the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), both agencies of the US Department of Transportation.

MPOs develop their version of the STIP called a TIP (Transportation Improvement Program). The MPO TIP process is focused on the transportation projects within the MPO boundary.

STIP Spending Categories

The STIP is divided into several transportation categories, with each receiving a portion of the funds. All projects nominations are placed into one of these categories.

- *National Highway System* (NHS) is the system of most important highways and ferry links that connect the state's population centers with economic centers, border crossings and intermodal facilities. Congress or the US DOT approves all routes on the NHS. (For ease of review, ferries and terminals of the AMHS and other systems are shown in a separate category, but are financially part of the AHS or NHS, as appropriate.)
- *Alaska Highway System* (AHS) is the system of state highways, roads and ferry links that were not made part of the NHS (see above) but are still important to the state in that they link cities with economic centers, recreational

areas, and span the distances between cities. AHS routes are selected by the DOT&PF Commissioner.

- *Community Transportation Program* (CTP) that creates partnerships with local governments, tribes and other parties to build projects serving local and regional needs including economic development related projects.
- *Trails and Recreational Access for Alaska* (TRAAK) projects that improve access to recreational facilities and provide trails for transportation and scenic and interpretative improvements along highways.

Federally Required Programs and Preventive Maintenance – These projects are required to meet federal eligibility such as data collection, bridge inspection, research and similar programs.

Earmark Projects – Known or expected earmark projects are listed here. Since earmark funding is not realized until the earmark is contained in a Congressional appropriations bill, this class of projects is speculative. Projects in this category do not compete with the federal formula funds nor are they part of the financial constraint calculation that applied the remainder of the STIP.

Except for Earmark Projects an approximate funding level was established for each of these categories and this STIP has been structured around these categories.

2004 – 2006 STIP Emphasis Areas

This STIP is structured to address the following policy objectives in order to best serve the interest of the state in the use of scarce transportation funds:

- Achieve a safer transportation system for all involved.

- Connect communities and resources in order to improve Alaska's economy and reduce the cost of living in outlying communities.
- Modernize to current standards and upgrade capacity on the National Highway System.
- Use a needs based system to allocate funds to community and local transportation needs, giving priority to those communities willing to share in project costs and assume ownership.
- Capacity increases in urbanized areas – Add capacity in order to reduce congestion, improve safety and reduce travel time. Interchanges are funded in Fairbanks, Juneau, and the Matanuska-Susitna Borough within this STIP.
- Ferry modernization – The international and federal regulatory authorities continue to increase the safety standards applicable to public ferries. As such, the department must continue to upgrade the fleet to meet these stringent standards.
- Rehabilitate and transfer roads – or the upgrading of state-owned roads and subsequent voluntary transfer of these roads to local government.
- Maintenance cost reductions – The department continues to seek ways to lower maintenance costs through smart



Annual overhauls on AMHS vessels require work performed in a shipyard to maintain US Coast Guard certifications.

capital investments. Examples range from development of a maintenance management system to replacement of guardrails, luminaries and pavements.

- Use technology to improve transportation efficiency. Recent examples include new land mobile radio systems for operations. We are also installing a road weather information system in several test areas to improve awareness of when to deploy snow and ice control efforts.

How Projects Are Selected for the STIP?

National Highway System including AMHS: The department based on the need to upgrade sections below standards, accomplish pavement rehabilitation, provide safety improvements or capacity increases selects NHS projects. Since nearly all NHS routes are and will remain in state ownership, the department has not used a scoring system, because competition for these funds does not involve third parties.

The department has made the improvement of the NHS routes a state priority in allocating funds for the STIP. We have made significant progress toward modernizing the network of NHS routes and ferries. However, many NHS route improvements remain uncompleted, and this emphasis will continue over the next decade.

Alaska Highway System: The department based on the need to upgrade sections below standards, accomplish initial hard surfacing or pavement rehabilitation, provide safety improvements or capacity increases, selects AHS projects. Since nearly all AHS routes are and will remain in state ownership, the department does not use a scoring system since, competition for these funds does not involve third parties.

CTP and TRAAK: Requests for projects in these two transportation categories are solicited statewide. Boroughs, cities, villages, transit providers, Native organizations and other local governments, private parties, state and federal agencies, and others interested in transportation development are all requested to make project nominations. The department also submits a limited number of projects for consideration. In developing the 2004-2006 STIP, the nomination process produced a list of more than 1,200 potential surface transportation projects for consideration.

For the CTP and TRAAK programs, the application of evaluation standards and criteria resulted in a numerical score for every project. Each project is scored using one of the five sets of standards and criteria:

Community Transportation and Economic Development Program (CTP):

- Rural and Urban Streets and Roads Criteria
- Remote Roads and Trails Criteria
- Transit Projects Criteria
- ITS Projects Criteria

Trails and Recreational Access for Alaska (TRAAK):

- TRAAK Criteria

The project scoring criteria for the CTP and TRAAK programs may be found in the Needs List or on the department's web page (see http://www.dot.state.ak.us/stwdplng/cip_stip/eval_criteria.html). If neither of these sources is convenient, please ask a regional or statewide planning office for a paper copy.

Scoring involves two steps. First the appropriate department regional office scores the entire list of projects nominated in their region. The top-ranked projects from this step are then

forwarded to the department's Project Evaluation Board (PEB) composed of senior members of the department:

Each member of the PEB scores each project. The resulting scores are weighted, then averaged to determine how each project fares compared to other projects considered and scored within that program

The PEB does not score projects in the NHS or AHS. They also do not score projects within the two urban MPOs in Alaska: Anchorage - AMATS and Fairbanks - FMATS.

Project programming in the STIP

A schedule of project phases including funds and time needed to complete each phase of a project becomes the STIP. Schedules for CTP and TRAAK projects also consider the PEB scores. A typical construction project involves up to four major steps or phases, often taking several years:

- Phase 2 – Preconstruction, including engineering design and environmental review
- Phase 3 – Right-of-way, including the identification and acquisition of land needed to build the project and the relocation of residences or businesses that may be in conflict
- Phase 7 – Utility relocation, when public utilities are in conflict with the planned improvements
- Phase 4 – Construction including all physical steps to build the project

Each of these phases may involve anywhere from a few months to many years to complete. Some projects require all of these phases, while others may need only design and construction phases.

The list of top scoring projects in the CTP and TRAAK program are then used to program the STIP. Generally, the highest scoring projects are included in the earliest years of the STIP. While this general rule guides the placement of most CTP & TRAAK projects, other programming factors also influence the development of the STIP, including the following considerations:

- Projects with an approved environmental documents are “grandfathered” or “baselined” and are carried forward for construction.
- State advance construction or bond repayments are given priority; they are financial obligations that must be repaid.
- Complex projects involving difficult right-of-way issues, utility relocation or extensive environmental considerations are assigned more time between phases.
- Special funding categories such as Congestion Mitigation/Air Quality or Safety funds must be utilized; thus, a project using these categories may be accelerated.
- Projects recommended by an adopted regional transportation plan as part of the Statewide Plan are given higher consideration.
- Projects are coordinated with associated projects and other funding sources in order to best leverage the overall transportation program to maximum benefit.
- Projects associated with unique events, such as the centennial of a community’s founding are scheduled to fulfill the event timing when possible.
- Congressional earmarked projects are scheduled in the STIP according to the sponsor’s needs as long as they do not impact department-sponsored projects.

- Preventative maintenance, security and emergency work is given priority over more routine work.

2004 – 2006 Draft STIP Public Involvement

The draft STIP was prepared with a number of opportunities for public involvement. Beginning in mid 2001, the department notified local governments, villages, federally recognized tribes and federal and state agencies of the opportunity to nominate projects. A review of the project selection criteria was also undertaken. Project nominations were open until October, and the PEB held its first scoring meeting in late 2001. The results of the scoring were published in the Needs List in November 2002. The Needs List contained a “pre-draft” six-year program of projects based upon the initial scores given to projects in the Needs List.

Thereafter, the department held public meetings to provide a forum for comments on the Needs List. Notices of the meetings were placed in newspapers throughout the state and meetings were held in more than 20 communities. The public comment period ran for 8 weeks. In addition to the public meetings, many letters, e-mail messages and phone calls were received concerning the Pre-Draft STIP and Needs List. The department’s area planners also received a number of comments during meetings with public officials and interested citizens.

In early 2003, the department learned that total federal funding for FFY 2003 would be significantly lower than predicted. The difference in estimates was about \$90 million. This caused work on the 2004 – 2006 STIP to be delayed while we gave priority to readjusting the 2003 STIP year, in major amendment #17.

By June of 2003, we concluded that Congress could not pass reauthorization of TEA-21 before October. As this is being released we believe that Congress will extend rather than reauthorize TEA-21. We readjusted the 2004 and 2005 revenue prediction to a level equal to that received in FFY 2003. For FFY 2006 we predict a modest upswing of 12% in funding.

Throughout the public involvement process for the Needs List and Pre-draft STIP, and the Draft STIP, the department uses its Internet site to advertise the public opportunities to participate and disseminate information. We are sensitive to the fact that the Internet is not a universally available medium, especially in rural Alaska. We will continue to use this medium and supplement it with other methods of notifying the public such as public notices in newspapers and mailing lists.

Earmarked and discretionary projects

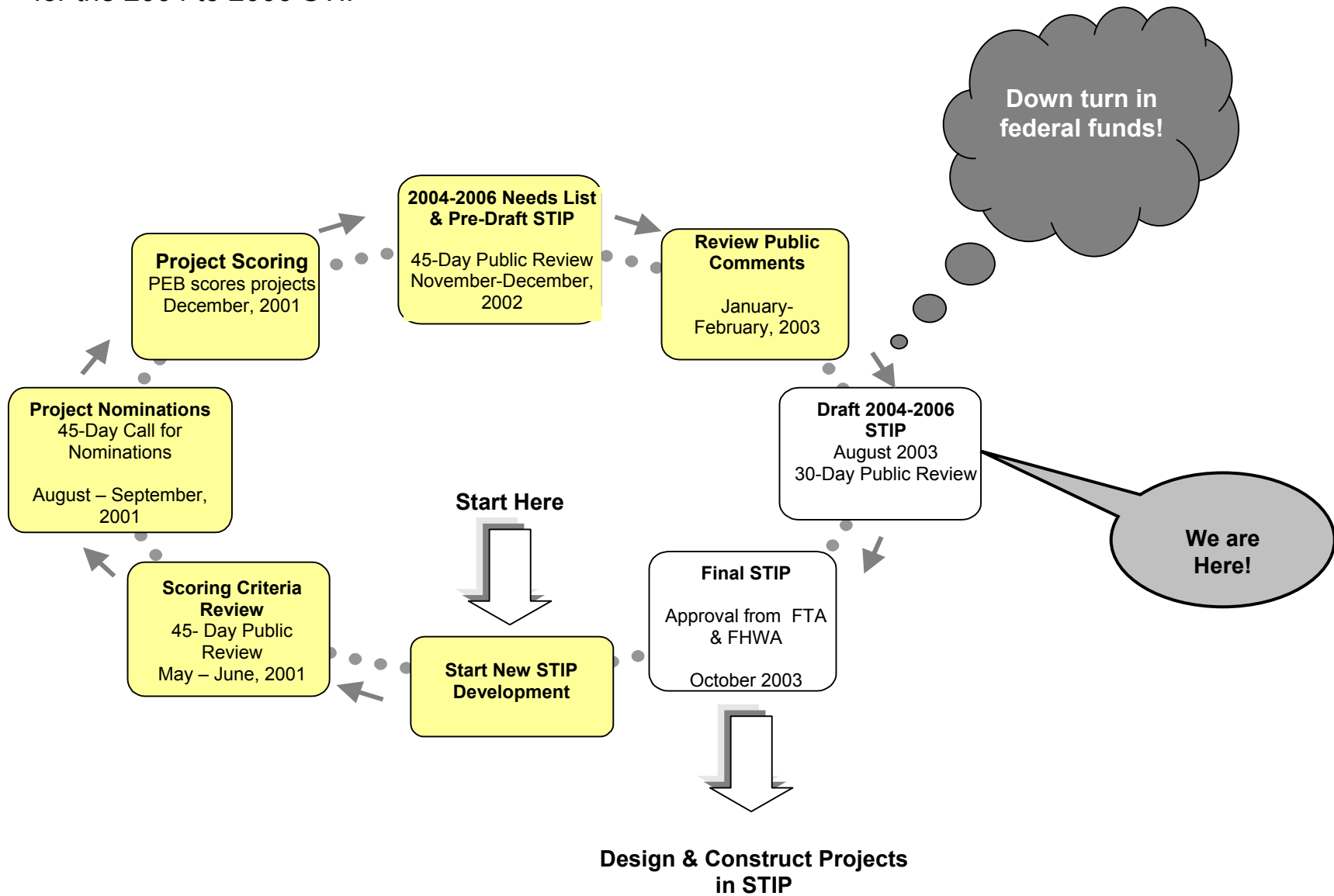
Historically, the federal-aid funding process was allocated to each state based on complex formulas that addressed multiple categories with project eligibility established for each category. However, with a few exceptions, each state was free to program formula funds in the manner best determined by the state. In the recent past, the federal programs have grown considerably in two areas: earmarked funds and national discretionary (or competitive) funds.

Earmarked funds are federal funds that come to Alaska with specific Congressional intent as to their purpose, timing and location. A recent example was the group of projects earmarked in the 2003 Federal Appropriations bill that included 353 project specific appropriations totaling over \$670 million. Twelve of those projects totaling over \$38 million came to Alaska. Earmarked projects are not open to public or department consideration as to, where or for what purpose the money is allocated. Alaska can either accept or reject this

funding, but it cannot change the projects for which the Congressional earmark was made.

Discretionary funding and future or expected earmarks are deserve special explanation. Discretionary funds and future earmarks are potential, but not certain, funds for many Alaska projects. Under a nationwide competitive process, including a grant application based upon completed engineering; the state must solicit discretionary funds with a thorough and complete project application. However, there is no certainty that discretionary funds will be allocated to Alaska. Future earmarks for large multi-year projects are also subject to future Congressional actions, thus they are not certain. The placement of a discretionary or future earmark project in the STIP means the state will complete the project, if, and when, it is awarded the discretionary funds or earmark from the appropriate federal agency.

Selecting and Programming Projects for the 2004 to 2006 STIP



EPA air quality issues and new CMAQ project scoring criteria

Alaska has four air quality nonattainment areas:

- Portions of Anchorage and Fairbanks are classified serious nonattainment areas for carbon monoxide;
- Portions of Eagle River and Juneau are classified moderate nonattainment areas for particulate matter.

While the air quality of Alaska cities has improved dramatically since the early 1980s, both Anchorage and Fairbanks continue to deal with the requirements of the federal Clean Air Act with respect to transportation projects. Both communities, with assistance from the Alaska Department of Environmental Conservation, must periodically prepare an updated Statewide Implementation Plan (SIP) for improving air quality.

The Clean Air Act prohibits federal actions that delay attainment of any air quality standard. This policy requires a review of all planned transportation projects to ensure they will not lead to decreased air quality. This analysis, known



Congestion on the NHS Glenn Highway route in Anchorage. The department's NHS policy is focused on reducing urban congestion and upgrading rural sections, as both are key to the state's economy.

as "conformity," requires a mathematical demonstration that all highway and transit funded projects are consistent with the most recently approved State Implementation Plan (SIP) for air quality.

STIP or TIP projects proposed for construction within air quality

nonattainment areas must undergo regional and project-level analysis to make sure they conform to the State Implementation Plan for Air Quality (SIP). Regional analysis looks at the combined emission impacts of all projects in an area over a twenty-year period. It must consider all transportation projects, regardless of funding source. Project-level analysis looks at the emission impacts at the project location to ensure no new localized violations of the air quality standards will result.

This means that predicted emissions that may result from transportation projects in the Long Range Transportation Plans and Transportation Improvement Plans (TIPs) cannot exceed estimates made for conditions prior to such projects being completed.

Changes in how air quality is modeled

In 2002, EPA approved the existing on-road CO emissions budgets in Anchorage and Fairbanks as part of the approved

The required EPA model for predicting air emissions has been changed. Unless Anchorage and Fairbanks update their air emissions inventory used in their Long Range Transportation Plans and Transportation Improvement Plans (TIPs), new transportation projects in these cities could be jeopardized in 2004.

SIPs for the communities. This approved conformity cap or air emissions ‘budget’ cannot be exceeded in future years. The budgets now in place were based on the outdated MOBILE5 emission model from EPA.

EPA has changed the computer model used to predict air emissions levels from transportation activity. The EPA model, known as “Mobile” has changed to version 6 (known as MOBILE6). There are enough differences between version 5 and 6 that you can’t reliably compare a list of new projects against the emissions calculated with the previous model for the baseline condition.

EPA regulations require the use of the new version of the model starting in January 2004. Alaska Department of Environmental Conservation staff note that we must update the baseline emissions inventory with the new model. Otherwise, the LRTPs and TIPs will not demonstrate conformity, and funding for new projects in 2004 are most likely in jeopardy.

Options for updating the air emissions budget

There are two options to update the emission budgets:

- Revise the SIP using the new model to update the budget used to demonstrate attainment;
- Prepare a Maintenance Plan using the new model to establish a new budget.

The Municipality of Anchorage, Fairbanks North Star Borough, and the Department of Environmental Conservation plan to update the air emissions budgets for each community by preparing a new Maintenance Plan. They predict completion of the Maintenance Plans and approval of the emission

budgets in April 2004. This leaves a gap of approximately four months between the time when MOBILE6 must be used in conformity analyses and when the new emission budgets will be available for use. Conformity determinations conducted during that period will exceed the budgeted air emissions.

New CMAQ project selection criteria

Beginning in FFY 2004 the department will use scoring criteria to rate projects competing for a statewide allocation of mandatory CMAQ funds in air quality non-attainment and maintenance areas. Mandatory CMAQ funds must be used on CMAQ eligible projects in Anchorage, Fairbanks and North Pole, Eagle River and Juneau—Mendenhall Valley and cannot be flexed to other purposes. The intention of these criteria is to select projects that achieve the most air quality benefits per dollar invested. The draft CMAQ criteria follow on the next page. ***Please send comments on them to the address shown in the inside cover.*** Both MPOs are sub-allocated some CMAQ funding currently. Mandatory CMAQ-eligible projects across the state can compete for the new statewide CMAQ program.

DRAFT CMAQ Project Evaluation Criteria

Criteria	Points	Minimum additional information required in project nomination submittal
1. Project consists of or related to a control measure or contingency measure in an approved or draft Attainment or Maintenance Plan. (Only draft plans scheduled for approval within 12 months are eligible.)	In a plan = 25 pts Not in a plan = 0 pts	Copies of pertinent pages of the plan, and description of how project is related and/or necessary to plan measure(s). If project is a control measure or contingency measure, or related to a measure, which is in a draft plan, include schedule for plan adoption.
2. Number of persons that benefit from project	1- 5000 = 1 >5,000-50,000 = 5 >50,000 = 10	Description of the number of persons directly benefiting from air quality improvements. (May include population residing or working in area of benefits.)
3. Amount of pollutant reduced in lbs/day during problem time period	0-300 lbs/day = 5 pts 300-600 lbs/day = 10 pts 600+ lbs/day = 15 pts	Explanation/demonstration of how reduction was calculated. (For CO areas use 120 winter days, for PM areas use 180 days during season of concern)
4. Does the project show cost effectiveness with regard to pollutant reduction?	\$0-\$10 per lb/day = 15 pts \$10.01 - \$20 per lb/day = 10 pts \$20 + per lb/day = 5 pts	Calculate the cost per pound per day, include in submittal. (For CO areas use 120 winter days, for PM areas use 180 days during season of concern), use lbs/day used for criteria # 3, and total cost of project (include all funding years if project funding is split between years)
5. Does project continue or have continuing benefits beyond 3 years, without additional CMAQ monies? (for the specific project submitted)	10 pts (continue w/o CMAQ) 5 pts (continue w CMAQ – if eligible)	Is there a commitment to continue project operations and maintenance? Identify commitment and responsible organization. If project is a pilot project or study – zero points.
6. Overall cost of project	\$500,000 or less = 15 pts \$501,000-\$1,000,000 = 10 pts \$1,000,000-\$1,500,000 = 5 pts Greater than \$1,500,000 = 0 pts	Total project cost over all funding years.
7. Project Need and Options Available	Maximum 10 Pts	Project should clearly describe why it is needed, especially with respect to health benefits and what other funding options are available.

Total points possible: 100

See scoring procedure on next page.

Draft CMAQ Project Evaluation Requirements:

1. Projects nominated by an MPO (FMATS and AMATS) must score lower than all projects eligible for coding to CMAQ funds contained in the draft or approved MPO TIP. (This ensures that the statewide pot of CMAQ funds is not used to unfairly enlarge funding to MPOs, at the expense of air quality needs for non-MPO or statewide projects.)
2. Three-Person CMAQ Evaluation Team
 - One DEC staff working on mobile air quality issues – appointed by DEC Commissioner
 - Two DOT&PF staff working on transportation planning matters with statewide perspective – appointed by the DOT&PF CommissionerNo member may participate in scoring projects that directly fund their position, staff or program.
3. Projects will be prioritized for a two-year period of the STIP. At the end of two years, all project nominations and scores will expire and a new cycle of nomination and scoring will be undertaken.
4. The scoring members may identify and justify a cut-off line below which scored projects are not approved for STIP funding. This cutoff line is intended to ensure that the federal funds are ultimately used for the most worthy projects across the state.
5. If a project changes in a material way such that it would have received a different score, the project's priority and continuation within the STIP may be adjusted to reflect the change in the project. This may include delaying or removing the project.
6. CMAQ Program Public Involvement
 - 30-Day Project Nomination Period
All parties known to have an interest in mobile-source air quality issues, found on both DEC and DOT&PF mailing lists will be notified of the opportunity to nominate projects eligible for CMAQ funds. *For the 2004-2006 STIP, the nomination period will coincide with the Draft STIP Public Review because time is short. Nomination forms are available on our website, or from the contacts on the inside cover. A project nomination form may be found on our website: <http://www.dot.state.ak.us> Then click "World of DOT" select "Needs List & Statewide Transportation Improvements Program"*
 - 30-Day Public Review of Tentative List
After scoring and tentative identification of approved projects, the list of projects' scores and priority ranking will be circulated to all parties that nominated a project.
 - Public Notice of Final CMAQ Program
The two departments will make a final review of scoring and prepare a final two-year program of projects that will receive the funding allocated. This final list will be circulated to all parties that nominated a project within 30 days of the final decision. Any protest of this final decision is subject to the Protest process outlined in 17 AAC 05.185.
7. The selection criteria for projects competing for Statewide CMAQ funds may be circulated simultaneously with the project nomination forms.
8. Air quality staff at DEC will pre-evaluate questions 1 – 6 based on objective evaluation techniques and

using consistent quantitative methods for all projects in the nomination pool.

9. It is the overall intent of this process to allocate statewide CMAQ funds that best serve the overall public interest in achieving and maintaining air quality benefits. This principal will guide all decisions pertaining to this program.

Dividing the STIP funds between MPOs and other communities

Special status of urbanized areas – Fairbanks and Anchorage

The manner in which funding is allocated and projects are selected within urban areas over 50,000 population differs from other areas of the state. This difference is based on requirements for communities with a population greater than 50,000 in a federally designated urbanized area. This designation, called an MPO (Metropolitan Planning Organization), is based on both total population and relative density per square mile. The designation is made by



Pavement rut depth of nearly 4" due to studded tire wear. In 2003 state law was changed to require a tax on tires, intended in part, to provide funds to repair such damage.

the US Census Bureau, and once such a designation is made the state is required to transfer a portion of the federal transportation funds to each MPO.

All MPOs including AMATS (Anchorage Metropolitan Area Transportation Solutions) and FMATS (Fairbanks Metropolitan Area Transportation System) are empowered under federal rules to select their own list of transportation projects within the MPO boundary, except for National Highway System projects.

Both AMATS and FMATS prepare a Transportation Improvement Program (TIP) based on all funding sources available to the MPO. Like the state as a whole, the dominant sources of funds for surface transportation in both AMATS and FMATS is a share of the federal funds that flow from the federal program to Alaska DOT&PF.

Anchorage

AMATS, using a process very similar to the state, prepares a Transportation Improvement Program (TIP) based on all funding sources available to AMATS. Like the state as a whole, the dominant source of funds for surface transportation in AMATS is the federal funds that flow from TEA-21.

AMATS also prepares a Needs List and follows a public review process similar to the Department's. If you have questions about a project in Anchorage or the AMATS planning process contact the AMATS office at the number shown on the inside front cover.

Fairbanks

The Fairbanks urbanized area was federally designated on May 1, 2002 and formally established as an MPO in May of 2003. For purposes of surface transportation program development, Fairbanks is now similar to Anchorage.

Beginning in FFY 2004 the Fairbanks MPO (FMATS) will receive a STIP funding allocation for use in the MPO-boundary area. The new MPO must have an approved long-range transportation plan and planning process established, before it can directly select projects. This is anticipated by FFY 2006.

Until Fairbanks completes a long-range transportation plan, Alaska DOT&PF will prepare Fairbanks project schedules in the STIP as follows:

- The Alaska DOT, with input from the new Fairbanks MPO, will select surface transportation projects (other than National Highway System and bridge projects) within the boundaries of the metropolitan planning area.
- Funding for the surface transportation projects selected on behalf of the Fairbanks MPO will come from an allocation in the STIP.
- With the development of the new STIP for FFY 2006 – 2008 the MPO will prepare it's own TIP.

The new formula for sharing STIP funds with MPOs

The new state transportation regulations (17 AAC 05) guide the department in determining the level of funding to be allocated to the urbanized areas of the state in Anchorage and Fairbanks. Criteria to be considered when making this calculation may include one or more of the following included in 17 AAC 05.150(b):

- (1) *the number of lane miles of existing and proposed highways and roads in each metropolitan planning area as compared to the remainder of the state;*

- (2) *the geometric and functional deficiencies of highways and roads in each metropolitan planning area as compared to the remainder of the state;*
- (3) *the number of miles of sidewalks, trails, and waysides in each metropolitan planning area as compared to the remainder of the state;*
- (4) *the number of vehicle miles traveled or traffic congestion in each metropolitan planning area as compared to the remainder of the state;*
- (5) *the number and severity of traffic accidents in each metropolitan planning area as compared to the remainder of the state;*
- (6) *the capacity of the tax and employment base to contribute local money to the cost of surface transportation within each metropolitan planning area as compared to the remainder of the state;*
- (7) *the population within each metropolitan planning area as compared to the remainder of the state;*
- (8) *the degree of unmet need for new or improved transportation features within each metropolitan planning area as compared to the remainder of the state;*
- (9) *consideration of the unmet needs for minority and low-income population in each metropolitan planning area compared to the remainder of the state.*

In the Pre-draft STIP the department circulated a draft formula for allocating funds to both MPOs using comparisons based on the preceding criteria. This proposal used several types of

readily available data to compare the relative need between urban and less developed areas.

With the above surrogate indicators and other widely available data, the following five formula factors and relative weights are proposed:

- (10%) Population: All things equal, more people need more lanes and higher class systems
- (40%) Centerline Miles: The existing system is an important investment and must be kept in usable, safe condition.
- (10%) Major Accidents (major injury and fatalities): An indicator of both poor roadway geometry and high intensity of use.
- (20%) Total Accidents: An indicator of both high VMT and system inadequacies.
- (20%) Lane Mile Burden: Based on total lane miles¹ and ratio of lane miles to population. (Recognizes Alaska has vast land area but small population, hence limited tax capacity relative to local system size should not be penalized.)

Using statistics for both boroughs that contain the two MPOs, and data for the remainder of the state, the result is that entire Municipality of Anchorage would garner 27.75% and Fairbanks North Star Borough 10.55%. Both of these borough-wide calculations must be further reduced to account for the smaller geographic footprint within each borough occupied by the MPO boundary. For this final adjustment, population was chosen as the method of division.

¹ In fact centerline equivalents are used for this calculation due to inadequate data concerning lane miles across the entire state.

**Applying the MPO allocation formula to Anticipated
Federal Funds for 2004 to 2006**
(in thousands)

AMATS	2004	2005	2006
Total:	\$44,474.4	\$44,474.4	\$53,342.8
CTP	31,935.5	31,935.5	36,966.6
TRAAK	3,452.5	3,452.5	3,996.4
Flexible	2,589.4	2,589.4	2,997.3
Prev.	3,500.0	3,500.0	6,382.5
Maint.			
CMAQ	3,000.0	3,000.0	3,000.0

FMATS	2004	2005	2006
Total:	\$19,784.9	\$14,959.9	\$14,440.6
CTP	7,891.8	7,891.8	9,135.1
TRAAK	853.2	853.2	987.6
Flexible	639.9	639.9	740.7
Prev.	1,500.0	1,500.0	1,577.2
Maint.			
CMAQ	2,000.0	2,000.0	2,000.0
On-going	6,900.0	2,075.0	*

* To be reevaluated in light of statewide needs with new STIP in FFY 2006.

The above table is based on predicted funding targets for the various program categories during FFY 2004 – 2006. For each federal fiscal year (FFY) the total of CTP, TRAAK and Flexible funds is multiplied by the derived MPO formula.

As the funding that goes to the MPOs is a percentage of actual federal funds received, these allocations will be adjusted to

reflect the final values made available to the state, using the same ratios.

The funding methodology for both FMATS and AMATS was adjusted to provide more funds to both MPOs, as compared to the proposal contained in the November 2002 Pre-Draft STIP. Specifically, for both MPOs, the allocation formula was also applied to the Flexible 3% portion of the STIP. Additionally, a category of preventative maintenance and CMAQ funds was sub-allocated to both MPOs, in addition to the formula derived funding.

For FMATS additional money was allocated to help the transition covering 50% of the cost of two large on-going projects already begun in that community—University Avenue Widening and Illinois-Barnette & Bridge. This extra funding is not promised past FFY 2005, when the STIP and MPO allocation must be reevaluated under state regulation.

In addition, both MPOs are eligible for HSIP (highway safety improvement program) funds, and can also compete for the statewide pot of CMAQ funds.

Is this allocation equitable?

Outside Alaska, the other 49 states derive funding to the MPOs in their jurisdiction based on a national formula established in federal law. Were this same formula applicable to Alaska (federal law exempts Alaska at present time) the funds allocated to the MPOs would be significantly less than the formula developed by Alaska DOT.

Another method of comparison is to evaluate the allocations by ratios to population served and existing extent of the road network in each area. By these comparisons, the two MPOs are well served, with both receiving substantially more funding per centerline mile of existing road than the remainder of the

state. On a per capita basis, the FMATS MPO is above the remainder of the state, and AMATS receives less on this basis. These comparisons do not include federal funds allocated to the NHS or AHS, nor earmarks and other non-flexible funds such as transit or ferry funding.

Comparison of Average of 2004 & 2005 Federal Formula Funds Allocation by Population and Centerline Mile

Area	\$ Per CL Mile	\$ Per Capita
AMATS	\$32,946	\$172.61
FMATS	\$18,172	\$267.27
Non-MPO Areas	\$11,570	\$215.60

Intelligent Transportation Systems

Intelligent Transportation Systems (ITS) is the application of computers, communications, and sensor technology to the transportation system. Used effectively, ITS opens the door to new ways of understanding, operating, expanding, refining, reconfiguring and using the transportation system. To date, Congress has provided significant earmarks of ITS funds for Alaska.



FHWA final rule/FTA policy on ITS:

On January 8, 2001 the US DOT published two important and related documents in the Federal Register: The FHWA Final Rule on the National ITS Architecture and the FTA's Policy on the National ITS Architecture. The Rule/Policy implements Section 5206(e) of TEA-21, which requires that all ITS project funded from the Highway Trust Fund be in conformance with the National ITS Architecture and National ITS Standards.

The National ITS Architecture is a common framework that defines the system components, key functions, organizations involved in developing an architecture, and the type of information to be shared between organizations and between parts of the system. Because it's unlikely that the entire National ITS Architecture would be fully implemented, the Rule/Policy requires that the National ITS Architecture be used to develop a regional ITS architecture. Currently, the ADOT&PF have implemented a statewide architecture called the *Alaska Iways Architecture Implementation*.

Alaska ITS program-iways

The ADOT&PF adopted *iways* as a user-friendly term for ITS. "i" stands for integration, intelligence, internet and information.

"ways" is multi-modal to include air, sea and roadways since Alaska is reliant on all modes of travel.

Iways applications

Following are significant near-term applications in Alaska:

- ◆ Road Weather Information Systems (RWIS): RWIS are road weather sensors along the state highway corridors that maintenance personnel use to determine deicing and snow removal operations. Information is also available to the public for real-time road condition information. The information on this web site has rapidly become one of the most visited.
- ◆ 511 Travel In the Know: Near real-time and real-time travel information is available on the web or by phone. The public can access <http://511.Alaska.gov> on the web or dial 5-1-1 anywhere in the state to get urgent reports, driving conditions, roadwork, ferry arrival/departure information and more.
- ◆ ITS/CVO: Advanced technology is improving commercial vehicle operations (CVO). The Infra-Red Inspection System (IRIS) is a mobile inspection van using optical scanning technology. Inspectors use IRIS to make accurate, on the spot determination of malfunctioning braking systems.
- ◆ Land Mobile Radio Communications (LMRS): Land mobile radios will improve communications among transportation maintenance personnel and other agencies during emergency situations.
- ◆ Homeland Security: Both nationally, and within Alaska, the emerging Homeland Security considerations for transportation safety have focused on ITS applications as an important set of tools for this need. It is likely that several new programs will emerge to blend transportation security and ITS projects.

Fixing the STIP

The public perceives the STIP process as broken

During the public comment period on the pre-draft version of the STIP for 2004 – 2006, many reviewers expressed frustration with the pattern of projects slipping in the STIP. One commenter noted that projects in their community had slipped more than 7 years from the date they were first listed until now. Another specifically asked that there be greater information provided as to why their project was delayed. Staff at Alaska DOT&PF have been frustrated by this unfortunate trend, too. Since the STIP is intended to communicate the priority for transportation investment, and offer communities and others a meaningful statement of project costs and timing, it is fair to say that the STIP is not meeting this expectation.

Part of the problem, undoubtedly, is the complexity of the federal funding rules and accounting that underlie the development of each STIP. The complexity is such that it takes years to fully understand for those who work in the system. The public is either confused or angry that the process and accounting is so complex and difficult to decipher.

While we cannot expect to eliminate this complexity, we can take steps to make the process more accountable, and bring more clarity to the STIP.

Fixing the STIP process -- to improve it's reliability and fairness -- is a high priority.

We will address the problems with the STIP later this year.

The biggest problems

The problems with the STIP are many but the most significant can be summaries to a few major issues:

- Cost increases of projects require more funding.
- Scope increases that require more funding.
- New projects entering the STIP that bump older projects further back in line.
- Overestimating funding from federal sources.
- New mandates and programs that require money from the STIP.
- The process is cumbersome, untimely and hard to understand.
- Lack of meaningful and consistent communication on STIP changes.



Flooding in late 2002 did substantial damage to Kenai Peninsula roads and bridges. Deep Creek Bridge, Sterling Highway.

Cost increases of projects

This is the largest source of project slippage. When a project is first considered little or no engineering has been accomplished. Many different kinds of costs must be evaluated. Soils and geotechnical issues must be assumed. Land prices for any right-of-way and relocation of businesses and residences must be assessed. Utility relocation costs may be required. Finally, an estimate of the construction market, and inflation rates, perhaps several years in the future, must be factored.

Added to this lack of solid information is that construction is inherently subject to unknown or unanticipated costs, even with detailed engineering accomplished.

Generally, initial cost estimates are prepared with very limited information. The department has gone to a system of project estimating that uses experienced engineers. But they are asked to prepare many estimates, often using limited off-site information, and without in-depth detail or time to consider the many possible cost factors.



The Copper River appears to be modifying its course, threatening the Copper River Highway in the delta area near Cordova. We believe that sand and gravel deposited in the main channel is causing this.

Scope increases of projects

This is harder to track, but is often cited anecdotally as a cause of project cost increases. The source of such scope increases is varied and many. If the grade or alignment of project must be changed, it may require the relocation of utilities or right-of-way purchase. Environmental permits may require mitigation expenses, such as restoring habitat or constructing wetlands. Reviews with local government, required by state and federal law, may lead to additional features being added such as sidewalks, amenities, additional lanes, noise walls, and the like.

Projects with significant cost increases may be automatically delayed, so that they will not bump other projects that did not have significant cost or scope increases. This seems inherently more fair than the current practice of not penalizing projects with significant cost increases.

New projects entering the STIP that bump older projects

Past policy permitted projects to enter the STIP scoring and programming effort at nearly any time. We also have given an advantage to several classes of projects such as sanitation projects which are accelerated to meet the funding schedules of sanitation agencies. There are some good arguments for this policy, and it undoubtedly is viewed with favor for any community who has benefited from this 'open door' to project scoring and jumping ahead of other projects. However, it also has the effect of causing other projects to be delayed repeatedly; especially projects with somewhat mid-level scores.

The STIP bumping policy does give projects higher standing once an approved environmental document has been completed. They are considered grandfathered or baselined. Federal rules also support this policy, as the state must repay the federal portion of costs of a project if it does not proceed to construction within ten years of environmental approval.

Overestimated STIP funding

This is often cited as a cause of project slippage, but the history shows that prior to 2002 it was a lesser problem than many of the other causes. More recently, the STIP contained very optimistic estimates of federal funding, and predicted some earmarks and discretionary funds that were highly unlikely. The net result is an over-programmed STIP that is bound to have many projects delayed thus adding to the frustration of project proponents.

As discussed herein, the department is now using much more cautious estimates of likely STIP funds in order to counteract this problem. However, with reauthorization of a new national transportation act still incomplete, and the US economy mired in a long recession, even these cautious estimates may be optimistic.

New mandates and programs that use money from the STIP

Increasingly, the funds available to the STIP are applied to non-construction purposes. Some are driven by federal mandates such as management systems for pavement, bridge and transit. Another federal mandate is the use of electronic scales to weigh trucks while traveling at highway speeds. The needs for investment in Homeland Security are just beginning to be felt in the STIP. Though many agree that these investments are beneficial and perhaps essential, they continue to extract an ever-growing share of STIP funds, leaving the basic road construction program with less funding.

The use of STIP funds for maintenance and operations

Historically, the use of federal funds for maintenance and operations was prohibited. Each state was to use their

federal-aid for constructing and improving roads and highways, but all costs associated with maintaining and operating the highway system was ineligible for federal-aid funding. The rules have gradually changed, such that many major maintenance activities are now eligible.

This new eligibility has become increasingly important given the decreasing state funds in the maintenance and operations budgets. Many activities such as brush cutting, lane striping, and sign replacement are now done with federal-aid.

Operations have also long been a prohibited cost activity under federal-aid rules. Plowing snow, electricity costs for streetlights and traffic signals, and managing the highway network was considered a cost that must be paid with funds other than federal-aid. Here too, the rules have evolved, slowly, such that some operating costs are now eligible. The operation of the Whittier Tunnel is eligible as it meets a new rule permitting federal-aid to be applied to certain operating systems. Travel information systems are also now an eligible cost.

Though important to the safe maintenance and operations of the highway system, using federal funds for these various activities subtract from the funding available for road and highway improvements.

Communicating the STIP in a meaningful and consistent manner

Tracking a project, especially after a new STIP, or major amendment, is very difficult. The public is expected to “find” the same project, even though it may have slipped several years (even had a name or scope change). Little explanation is given when a project slips back. We hope to improve upon this with a public web page that is linked to the department data base that tracks project progress.

Future improvements to the STIP

After completion of the 2004- 2006 STIP the department will take up several changes to the rules that govern the STIP. This is necessary to meet new federal regulations governing the STIP process, and to address the shortcomings noted. It was not possible to make dramatic changes to this STIP for 2004 to 2006 as it is already in progress and much of the process is established in regulation. Since further delay on STIP preparation would jeopardize the state's ability to use federal funds for needed transportation, this is the most practical course of action.



Frost heaves on a state road in permafrost terrain. In recent years, frost heave damage has increased, adding to annual backlog of basic repair work.

Amending the STIP and project selection criteria

The STIP is very much a living document, even after receiving final approval. Amendments to the STIP are governed by the department's regulations (17 AAC 05.120 - 990). Most major amendments require public notice and comment periods. Minor amendments are not subject to public notice and review. Both minor and major amendments are reviewed and approved by federal agencies before they take affect.

The department maintains a list of both minor and major amendments to the STIP, pending and final, on our World Wide Web home page. This list can be found at: <http://www.dot.state.ak.us/> (Then click "World of DOT" and select "Needs List & Statewide Transportation Improvements Program)."

Questions can also be directed to regional or statewide planning offices in Anchorage, Fairbanks or Juneau (see inside front cover for contact information).

Amendments to the project selection criteria are considered through a public process at the outset of each new STIP. The first step in the creation of the next new STIP will be a review and possible amendment of the project selection criteria.

Identifying STIP funding resources

The STIP must be fiscally constrained based upon an analysis of all likely funding sources available to transportation agencies within the state. This effort is an art, and not a science, as much of the future funding picture is determined by such factors as the nation's economic performance, and the outcome of future budgetary decisions at the national and

state level. Once funding levels are established, we then allocate these funds across the several programs, and these become the target levels for placing projects in the STIP.

Establishing anticipated funding levels

One of the key elements of the STIP is the federal requirement that it must be based on anticipated funding for transportation from all sources.

Estimates of Surface Transportation Funding Used in STIP Preparation 2004 – 2009 (in millions)

Year	2004	2005	2006	2007	2008	2009
NHS	\$131.1	\$132.0	\$138.2	\$145.5	\$151.6	\$157.5
AHS	18.3	17.7	21.9	23.1	24.1	25.1
CTP	50.2	52.0	69.1	77.7	81.1	84.5
TRAAK	5.3	5.1	6.8	3.2	3.4	3.6
SHAKWAK	\$130.0 Maximum non lapsing.					
MPOs	64.3	59.4	67.8	69.6	71.4	73.3
Federally Required	42.1	41.5	40.2	36.7	36.3	36.3
Preventive Maintenance	28.7	32.3	38.0	38.0	38.0	38.0
Total Available	\$340.0	\$340.0	\$382.0	\$393.8	\$405.9	\$418.3

All values in millions of dollars including federal-aid and match required.

Surface transportation funding sources

Funding available to the state comes from several funding agencies, most notably the Federal Highway Administration and Federal Transit Administration. The state receives several categories of funding from each of these agencies. Each category has distinctive rules for project eligibility, match ratios, and other programming factors. The following descriptions address the most significant of these categories, called apportionments.

Tentative apportionment designations are identified for proposed projects. These apportionment assignments are estimates and are subject to change. The alpha abbreviations shown in parentheses are used in the STIP project tables to identify the apportionment planned for funding each project. The following paragraphs describe these apportionment categories, eligible project types, their apportionment code and the ratio of federal funds.

Interstate Maintenance (IM) – Funds used for resurfacing, restoration, rehabilitation and reconstruction of the Interstate Highway System. The federal funds ratio is 93.4% (i.e., 93.4% of the eligible project cost is paid for by federal funds and the remaining 6.6% is paid for by state matching funds.)

State Planning and Research (PLNG) – These funds are designated for the mandatory planning and research tasks the department undertakes including preparation of the Statewide Transportation Plan (SwTP) and State Transportation Improvement Program (STIP), statistical measurements of the transportation system (traffic volumes, pavement condition, accident locations, causes and severity, and physical characteristics of roads and highways), mapping, management systems, engineering and economic studies and applied research. The federal funds ratio is 80%.

Metropolitan Planning (URPL) – In Alaska, these funds can be used in any urban area within the state. Planning processes and special planning studies are eligible activities within this program. The federal funds ratio is 90.97%.

National Highway System (NHS) – A system of highways considered most important to interstate travel, national defense, connection with other modes of transportation, and are essential to international commerce. The system includes the current interstate highways and much of the old primary

system. Federal law designated Alaska's final system of NHS routes in December 1995. Currently 2,100 miles of highway and 1,900 miles of ferry routes, including designated terminals and all vessels of the Alaska Marine Highway System are eligible for NHS funding. The federal funds ratio varies and is either 93.4% if spent on an interstate route, or otherwise, 90.97%.

Congestion Mitigation/Air Quality (CMAQ) – These funds are for projects that can be proven to reduce traffic congestion and/or improve air quality in federal-designated nonattainment areas. Projects such as park and ride lots, transit bus replacement, vehicle inspection and maintenance program improvements, signal coordination, ride-sharing and paving for dust control, qualify for these funds. Carbon monoxide-related projects have priority over airborne dust related projects under the rules applicable to this apportionment. The federal funds ratio varies and is either 90.97% or 100% depending upon the specific category of work.

GARVEE – Grant Anticipation Revenue Vehicle – State bonds which may be repaid with future federal funds and state match.

SA402 – This special category of safety funds address non-construction costs of a behavioral highway safety program aimed at reduction of injuries, deaths, and property damage from motor vehicle accidents. 100%

Safety (SA) – Safety projects include hazard elimination, railroad crossing, and railroad protective devices. In order to qualify, the project must be identified through the Highway Safety Improvement Program, which seeks to identify hazardous locations throughout the state based on accident histories. The federal funds ratio varies and is either 90% or 100% depending upon the specific category of work.

Transportation Enhancements (TE) – Transportation enhancement funds nontraditional transportation projects such as bicycle paths, waysides and ADA amenities. The federal funds ratio is 90.97%.

Transportation enhancement activities are defined as: “*with respect to any project or the area to be served by the project, any of the following activities if such activity relates to surface transportation:*

1. *Provision of facilities for pedestrians and bicycles;*
2. *Provision of safety and educational activities for pedestrians and bicyclists;*
3. *Acquisition of scenic easements and scenic or historic sites;*
4. *Scenic or historic highway programs (including the provision of tourist and welcome center facilities;*
5. *Landscaping and other scenic beautification;*
6. *Historic preservation;*
7. *Rehabilitation and operation of historic transportation buildings, structures, or facilities (including historic railroad facilities and canals);*
8. *Preservation of abandoned railway corridors (including the conversion and use thereof for pedestrian or bicycle trails);*
9. *Control and removal of outdoor advertising*
10. *Archaeological planning and research*
11. *Environmental mitigation to address water pollution due to highway runoff or reduce vehicle-caused wildlife mortality which maintain habitat connectivity; and*
12. *Establishment of transportation museums.*

Surface Transportation Program (STP) – Based upon a specific clause found in the ISTEA legislation, these funds may be spent on any public road in Alaska, regardless of classification. The funds may be used on projects ranging from new construction to resurfacing, and may also be used for transit projects. The federal funds ratio varies, typically 93.4% if spent on interstate routes or 90.97% otherwise. (For simplicity, we include in this category, other federal-aid highway program funds that have equal flexibility, such as Minimum Guarantee.)

Scenic Byways – This is a small category designated for planning, design and development of scenic byways programs on existing highways. The funds Alaska receives under this program are based on successful competition with applicants nationwide. The federal funds ratio is 80%.

Recreational Trails Program (RTP) – This funding category is intended to develop and maintain recreational trails and trail related facilities for both non-motorized and motorized recreational trail uses. Examples of trail uses include hiking, bicycling, in-line skating, equestrian use, cross-country skiing, snow-machining, off-road motorcycling, all-terrain vehicle riding, four-wheel driving, or using other off-road motorized vehicles. The federal funds ratio is 80%.

Ferry Boat Discretionary Funds (FBD) – Each year, the Federal Highway Administration receives applications from states for the nationwide allocation of Ferry Boat Discretionary funds. Projects must be for the construction or improvements to ferryboats or ferry terminal facilities on National Highway System routes. Funds are available only in the year approved. Alaska does not presently anticipate funding from this source (because of the earmarked funding described below), but we routinely make application for these funds. The federal funds ratio is 80%.

Ferry Boat Discretionary Funds –Alaska Earmark (FBDA) – TEA-21, Section 1207 set aside \$10 million annually for capital projects on the Alaska Marine Highway System as described in the above category. The Federal funds ratio is 80%.

High Priority (HIPRI) – In TEA-21, Section 1602, Congress earmarked funds for over 1,800 projects in many states. Alaska received over \$68 million for sixteen projects. These funds are not available for other projects. The federal share is 80%.

Bridge Replacement (BR) – These funds are available for deficient highway bridges eligible for replacement or rehabilitation and must be over waterways, other topographical barriers, other highways or railroads. They must also be significantly important and unsafe because of structural deficiencies, physical deterioration, or functional obsolescence. The federal share is 80%.

Bridge Discretionary Program (BDP) – This is a nationwide competitive program for rehabilitation or replacement of bridges that more than \$10 million. The bridges must be on a federal-aid highway. The federal share is 80%.

Earmark (EMRK) – This is a federal earmark that has already been made in an identified appropriations bill. Such funds have been allocated to a specific project and can only be used for that project. Most earmarks are made within one of the other funding categories, thus the match ratio is determined by the host program or category.

Future Earmark (FERMK) –Future federal earmarks funds anticipated for specific projects. These funds are speculative, but reasonably anticipated. If not received, the project would not be automatically eligible for other STIP funds. Most earmarks are made within one of the other funding categories,

thus the match ratio is determined by the host program or category.

Intelligent Transportation Systems (ITS) – These funds are available for the implementation, integration, and interoperability and operation of the states iways or ITS program. The federal funds ratio is 80%.

National Corridor Planning and Development Program and Coordinated Border Infrastructure Program (CORBOR) – Funding available for coordinated planning, design, and construction of high priority corridors and other significant corridors for the movement of freight and to improve the safe movement of people and goods at or across the border between the United States and Canada and the border between the United States and Mexico.. The federal ratio is 90.97%.

SHAK – Shakwak is a special category of funds that may be used for the reconstruction of the Haines Highway and for the vessels and terminals of the Alaska Marine Highway System. The federal share is 100%.

Federal Lands Highway Program – Other federal surface transportation funding programs, not generally allocated to the states, include the Park Roads and Parkways, Forest Highways, and Indian Reservation Roads. In addition, there is a competitive program called Public Lands Discretionary funding which the state does often apply for. The list of projects funded from this source must be included in the STIP. The federal funds ratio is 100%. The individual programs are described below:

- *Park Roads and Parkways* – planning, research, engineering, and construction of the highways, roads, and parkways, or of transit facilities within national parks.

- *Forest Highways (FH)* – planning, research, engineering, and construction of the highways, roads, and parkways, or of transit facilities within forestlands. These funds may be seen in conjunction with projects on Prince of Wales Island.
- *Indian Reservation Roads (IRR)* – transportation planning, research, engineering, and construction of the highways, roads, and parkways, or of transit facilities within Indian reservations.
- *Public Lands Discretionary Funds (PLD)* – This is a nationwide competitive program. Eligible projects are on roads that are in or adjacent to federal lands. Most of the projects will be found in the Alaska Highway System. The federal share is 100%.

Transit funding sources (Federal Transit Administration)

Job Access and Reverse Commute Program (5308) – Grants for access to jobs and reverse commute projects. Funds would be apportioned based on a formula taking into account the number of low-income people in the State. The federal share is between 50% and 80%.

Capital Program (5309) – This funding provides capital assistance for fixed guideway modernization, construction and extension of new fixed guideway systems, and bus and bus-related equipment and construction projects. Urbanized and non-urbanized areas are eligible to receive these funds. Some of the funds are available on a competitive basis for buses and bus related facilities. Eligible applicants for these funds are states and local public bodies.

Alaska and Hawaii Ferries and Terminal Facilities (TRANS) – In TEA-21, Congress set aside \$10.4

million of the Capital Program funds annually for capital improvements on Alaska and Hawaii ferry systems. The two states split the funds. The federal ratio is 80%.

Elderly and Persons with Disabilities Program (5310) – This program consists of grants to nonprofit organizations for the purchase of vehicles and related equipment. These vehicles will be used to transport the elderly and persons with disabilities. The Alaska Department of Transportation and Public Facilities established a committee to review the projects submitted to use these funds. DOT&PF applies to FTA for approval of projects. The federal funds ratio is 80%.

New Freedom Initiative Program (5317) -- These are funds available to allow persons with disabilities better access to transportation in order to increase their opportunity to contribute to the Nation's economic vitality. Federal share is between 50 and 80%.

Nonurbanized Area Formula Program (5311) -- This program provides funding to enhance the public transportation in rural and small urban areas. It also assists in the maintenance, development, improvement, and use of public transportation systems. The Rural Transit Assistance Program (RTAP) is a component of this program that provides training and technical assistance to transit operators. The federal funds ratio is 80% for capital projects and up to 50% for operating assistance.

Federal highway funds are used for some transit projects. These projects are selected using scoring criteria for transit projects in the CTP program. Transit projects funded in this manner are included in the STIP project detail in the Community Transportation Program project table. The federal funds ratio is 90.97%.

Project Schedule Sections

Fiscal summary

Surface Transportation Funding Sources (Federal Highway Administration) The Federal Highway Administration State Apportionment Program is the largest source of capital improvement funding for the surface transportation network in Alaska. Figures shown in Section A “Fiscal Information” table separates all of the specific fund sources, including state and local match. Amounts are shown in thousands of dollars.

This table shows an estimate of federal funding for surface transportation by year and apportionments. It also shows the carry-over amounts from previous years. The lower half of this table details which apportionments would be utilized to fund the STIP on a yearly basis.

The process of accounting for apportionments is complex and often misunderstood. To help clarify the accounting of apportionments, the federal rules must be explained. First, unused balances in any apportionment category can be carried forward for three additional years beyond the year received. Second, historically the state has not received as much obligation authority (actual spending authority) as we have apportionment authority, so unused balances have been unavoidable. Third, the various categories have varying degrees of flexibility. For example, STP funds may be used on a NHS project.

These accounting rules for apportionments should help to explain why the upper and lower tables do not match. We have shown the prior year carry-over balance in each category. This balance plus the estimated new apportionment amounts for the three fiscal years 2004-2006, covered by the

STIP, represents the target level to be spent in each category. Where funding is over-programmed in a given apportionment, the department can choose to spend other more flexible funds such as STP.

Surface transportation program schedules


The tables beginning in Section A contain the listing of proposed project funding for Alaska's transportation categories: National Highway System, Alaska Highway System, Community Transportation Program and Trails and Recreational Access for Alaska. Separate tables for Federally Required Programs and Preventive Maintenance, Congressional Earmarks, and the Ferry Program are also included. Both the three-year period covered by this STIP and the following three-year period 2007-2009 is shown. The second three-year period is informational and is not an official part of this STIP.

Terminology and abbreviations used in the project tables are as follows:

- Need ID – A unique project number used for internal record keeping in the department.
- Highway – The highway name for projects that are located on a state named highway.
- Location – The community or other location for the project.
- Project Description/Funding Source – The project title, a narrative project description and a division of project costs into funding sources and years is shown. (The Alaska Department of Transportation and Public Facilities will carry out most projects unless specified otherwise in the project description.)

- Phase – Abbreviated “Phse” in the project tables, this information applies to specific steps in the development of a project including these broad steps:
 - Phase 2 – Preliminary Engineering: This phase is really two stages in itself. The first stage includes public and agency scoping; data compilation; conceptual planning and engineering; and environmental analysis necessary to determine project location and impact on resources. The first stage generally concludes with an approved environmental document. The second stage includes preparing final design plans; obtaining environmental permits; utility agreements; reevaluation of environmental concerns; and advertising the project.
 - Phase 3 – Right of Way: This phase includes the acquisition of land for right-of-way, and where necessary, the relocation of residents or businesses that have been displaced. The preliminary design work related to right of way acquisition and engineering is included in Phase 2.
 - Phase 4 – Construction: This phase includes construction engineering; bidding and awarding construction contracts; and actual construction of the capital improvements.
 - Phase 7 – Utilities: This phase includes the physical relocation of utilities when being displaced in the public right-of-way. The preliminary design work related to utility relocations and engineering is included in Phase 2.
 - Phase 8 – Planning and Program Administration: This phase is used to indicate an administrative rather than construction project. This phase includes mandated planning activities such as the

development of the Statewide Transportation Improvement Program.

- Apportionment – Abbreviated “Apprn” in the project tables, this shows an abbreviation for each specific category of funds, or program, under TEA-21. The Estimate of Available Funds table defines these codes and shows the anticipated funding levels and anticipated obligations of these funds. Many projects will use more than one apportionment category. Only the dominant apportionment code(s) has been depicted in the tables. The codes shown in the project tables are advisory only. The appropriate federal agency makes final eligibility determinations at the time funding are requested for each project. The apportionment abbreviations used in the project tables are also found in the Surface Transportation Funding Sources section of this document.
- Score – The project score after all PEB member scores have been averaged. This applies to CTP and TRAAK programs only. Projects with a score of 999.0 are those projects that are either on-going (like the AMATS allocation) or were shown for construction in the 1998-2000 STIP. Other grandfathered projects are mature projects well into development. Projects which score either 199.0 or 189.0 have received "Authority to Proceed to Plans, Specification, and Estimates" from the FHWA. In other words, preliminary engineering and the environmental document have been completed for projects with scores of 199.0 or 189.0.
-  – An arrow graphic indicates that the project will be advance constructed (AC) in the year that the arrow is pointing. The year that the arrow is pointing from will be the year that the Federal Highway Administration (FHWA) will start providing federal funds for the project.

Federal Transit Program project summary

Section B includes a list of expected funding for transit programs in SAFETEA, the President's bill for reauthorization of surface transportation. Each listing in the tables includes the name of the project and the funding needed, including source and year. Federal Transit projects do not include the use of phases as is found in Federal Highway projects, nor is a Needs List ID number shown in the tables.

Federal lands project tables

Section C includes projects funded from the Federal Lands Highway Program, it includes Forest Highways (constructed by the Forest Service, sometimes cooperatively with the State); Park Roads (constructed by the National Park Service); and Indian Reservation Roads (constructed by the Bureau of Indian Affairs).

Certifications

For funds made available under Title 23 United States Code and federal transit funding, the Alaska Department of Transportation and Public Facilities must certify that the STIP is developed in accordance with all applicable requirements of the following, as described in 23 CFR 450.212 of the federal planning regulations:

- 23 USC 135 and Section 8 of the Federal Transit Act;
- Title VI of the Civil Rights Act of 1964;
- Section 1101(b) of TEA-21 related to Disadvantaged Business Enterprises in FHWA and FTA funded projects;
- Provisions of the Americans with Disabilities Act;

- Provisions of 49 CFR 20 regarding restrictions on influencing certain Federal Activities;
- Sections 174 and 176(c) and (d) of the Clean Air Act;
- Projects contained in the STIP are consistent with the Alaska Statewide Transportation Plan;
- The STIP is developed with public involvement under the process adopted in the department's Public Involvement Process in compliance with 23 CFR 450.212



Now under construction the M/V Lituya (180 feet, 149 passengers, 18 vehicles) will run between Metlakatla and Ketchikan. The innovative open deck vessel with a rugged heavy weather bow, is expected to save money on both operating and capital costs as compared to traditional enclosed car decks.

Glossary of Terms

ADOT&PF – Alaska Department of Transportation and Public Facilities – The agency within Alaska state government empowered to own, operate, plan, design and construct transportation facilities.

AC or Advance Construction – This is a financial tool permitted under FHWA rules. With approval of the FHWA the state may elect to begin a federally funded project early, prior to the availability of federal funds to reimburse the project. Under this flexibility the state can construct a federally eligible project one or more years before reimbursement, taking advantage of federal funds prior to their availability.

ADEC – Alaska Department of Environmental Conservation – The agency within Alaska state government responsible for air quality programs, including transportation air quality matters.

AHS – Alaska Highway System – The Alaska Highway System is composed of those transportation facilities, excluding those on the National Highway System, that provide greater utility to Alaska as a whole, than to individual communities.

AIP – Airport Improvement Program – A schedule of projects for airports throughout the state, funded with Federal Aviation Administration funds.

AMATS – Anchorage Metropolitan Area Transportation Solutions – A joint local-state planning and programming organization, designated as the Metropolitan Planning Organization for Anchorage and charged with developing a Transportation Improvement Program for the Anchorage urbanized area in compliance with the current surface transportation act.

AMHS – The Alaska Marine Highway System – The department's system of vessels, terminals and routes that link most of Alaska's coastal communities from the Aleutians to Southeast.

Apportionments – Program funding levels authorized from the federal Highway Trust Fund. These amounts are calculated annually and distributed to states. They are available for four years, typically. Expenditures of apportionments are generally subject to and limited by annually appropriated obligation authority.

Bridge Discretionary Program – A competitive program administered by the FHWA for major bridge replacement or for new bridges that replace ferry routes.

BIA – Bureau of Indian Affairs – Some federal funds are allocated directly to the BIA for ultimate distribution to Alaska Native villages. These funds must be included in the STIP but are not controlled or allocated by the State.

CMAQ – Congestion Mitigation/Air Quality – A specific funding program targeted to reducing air pollutants in nonattainment areas, specifically Anchorage and Fairbanks.

Conformity – A federally required process used to ascertain if proposed transportation plans or projects will reduce emissions of pollutants in areas that are considered to be in nonattainment. Generally speaking, plans, such as the TIP and STIP and individual projects must be reviewed for conformity. Absent a finding of conformity, such decisions, except for specified categories of projects, plans or projects cannot be implemented in the nonattainment areas.

CTP – Community Transportation Program – A program of the Alaska Department of Transportation and Public Facilities that addresses a wide range of community transportation modes, including rural and urban roads, remote, ITS and transit.

Discretionary Funding – Several dedicated funding sources wherein projects compete nationally including Ferry Boat, Bridge and Public Lands.

Earmark – Earmark or earmarked projects have been selected during the Congressional approval process as to funding amount, purpose and geographic location. The state has no authority to change these requirements.

Environmental Justice – An emerging federal requirement, based on Title VI of the 1964 Civil Rights Act and Executive Order #12898, 1994. The essence of this Executive Order, pertaining to transportation issues, is the requirement that the delivery of transportation benefits shall be equitable with regard to populations protected under the Civil Rights Act.

Federal Lands Highway Program – A funding program for public highways on federal lands administered directly by the FHWA. In Alaska this program uses a three-agency project selection committee including FHWA, the US Forest Service and ADOT&PF. Between 1999 and 2003 this program brought \$9.5 million annually to Alaska. These funds must be included in the STIP but are not controlled or allocated by the state.

Ferry Boat Discretionary Program – A program administered by the FHWA for ferry and terminal projects. Under TEA-21 Alaska receives \$10 million annually in specified funds from the program and is further eligible for nationwide competition for the unspecified portion of the program.

FAA – Federal Aviation Administration – The federal agency of the US Department of Transportation responsible for funding airport and aviation projects.

FFY – Federal Fiscal Year – The period October 1 – September 30. For example, the FFY 2004 is the period October 1, 2003 – September 30, 2004.

FHWA – Federal Highway Administration – The federal agency of the US Department of Transportation responsible for funding highways, trails and ferry projects.

FMATS - Fairbanks Metropolitan Area Transportation System – A joint local-state planning and programming organization, designated as the Metropolitan Planning Organization for the North Star Borough and Cities of Fairbanks and North Pole. The MPO is charged with developing a Transportation Improvement Program for the Fairbanks urbanized area in compliance with the current surface transportation act.

FRA – Federal Railroad Administration – The federal agency of the US Department of Transportation responsible for railroad issues.

FTA – Federal Transit Administration – The federal agency of the US Department of Transportation responsible for funding transit projects.

High Priority Funding – Dedicated funds for specific projects established in federal law. Also known as demonstration (demo) or earmarked projects.

ISTEA – Intermodal Surface Transportation Efficiency Act of 1991 – An act of Congress providing funding authorization for highways, safety, and mass transportation for a six-year period for federal fiscal years 1992 through 1997. This law was responsible for some new programs, such as CMAQ and Transportation Enhancements, and implementing the STIP planning requirements.

ITS – Intelligent Transportation System – A range of technologies designed to improve the effectiveness of existing and new transportation investments. There are several possible ITS applications within Alaska that are under consideration.

MPO – Metropolitan Planning Organization – The forum for cooperative transportation decision making for an urbanized area involving multiple government agencies. In Alaska, Anchorage and Fairbanks are the only MPOs, known as AMATS and FMATS respectively.

NAAQS – National Ambient Air Quality Standard – Standards established in the Clean Air Act for various pollutants. Those most concerning Alaska transportation issues are CO (carbon monoxide) and PM (particulate matter – dust and smoke).

Needs List – Transportation Needs and Priorities in Alaska – A document of the Alaska Department of Transportation and Public Facilities that lists all desired transportation projects in the state, including highways, ferries, trails, transit, airports, harbors, and buildings. The Needs List is used as a starting point for preparation of the STIP.

NHS – National Highway System – The most important highways and ferry routes in the United States. Congress must approve NHS designations based on recommendations by the FHWA.

Nonattainment Area – A designated geographic area, which based on long-term air quality sampling, has been found to be in nonattainment for one or more NAAQS. In Alaska, there are four nonattainment areas: Juneau-Mendenhall Valley, Anchorage, Eagle River and Fairbanks.

Obligation Authority – The total amount of federal highway funds that can be authorized for projects in a given FFY. This amount results from annual Congressional appropriations and has historically been less than the annual total program apportionments authorized by TEA-21 and predecessor legislation.

PEB – Project Evaluation Board – The board empowered to evaluate and score projects; it is a team of managers from the Alaska Department of Transportation and Public Facilities. There is a board for surface transportation and another for aviation.

Public Lands Discretionary – A program administered by the FHWA under Federal Lands Highways for highways on public lands. Alaska can apply for nationwide competitive funds annually.

Regional Transportation Plan – Also known as an “area transportation plan”, a detailed multimodal plan for a region or geographical area within Alaska prepared by the ADOT&PF. As defined, the regional transportation plans are an element of the SwTP and comprise the recommended projects for the SwTP for a given region. Several regional transportation plans are currently in progress. The plans for Southeast Alaska and Prince William Sound are complete.

SAFETEA – This is the current bill introduced by the President to succeed TEA-21 and, generally, carries most funding forward for 6 more years. The bill would fund Alaska’s program near the 2003 level.

SHAKWAK – Otherwise unusable federal program authorization transferred to a special fund and limited to projects on AMHS or the Haines Highway. These funds do not require state match and have no expiration date. SHAKWAK funds, by federal law, are limited to projects for the AMHS and Haines Highway.

SIP – State Implementation Plan – A state (ADEC) prepared plan defining how the NAAQS will be met in areas currently defined by the US EPA as not meeting national standards for air quality. Transportation elements called for in the SIP are eligible for CMAQ funds and must be implemented in the year defined in the SIP.

STIP – State Transportation Improvement Program – A staged, multi-year, statewide, intermodal program of surface transportation projects which is governed by surface transportation regulations and funded primarily with surface transportation program funds. The STIP is prepared by ADOT&PF and is approved by FTA and FHWA.

SwTP – Statewide Transportation Plan – A federally required plan upon which projects in the STIP must conform. In Alaska the SwTP is a policy plan for the state as a whole. Regional plans are prepared for individual areas of the state, which outline recommended projects and are each an element of the Statewide Plan.

TEA-21 – Transportation Equity Act for the 21st Century – The most current law describing the surface transportation policy of the United States and making program allocations for funding in various categories to the states. The law is valid from 1998 – 2003.

TIP – Transportation Improvement Program – A subset of the STIP developed by AMATS or FMATS for transportation projects within the MPO boundary.

TRAAK – Trails and Recreational Access for Alaska – A program of the ADOT&PF and the Alaska Department of Natural Resources that address trails, scenic highways, recreational access points and interpretive facilities.

Section A
Surface Transportation Program

FEDERAL HIGHWAY PROGRAM				
FFY 2004 - FFY 2006 Estimated Available Funds	Carryover	FFY 2004	FFY 2005	FFY 2006
Interstate Maintenance - IM		44,400.0	44,400.0	49,728.0
Highway Planning and Research - PLNG		5,900.0	5,900.0	6,608.0
Metropolitan Planning - URPL		974.0	974.0	1,090.9
Bridge Rehabilitation and Replacement - BR		22,800.0	22,800.0	25,536.0
National Highway System - NHS		46,200.0	46,200.0	51,744.0
Mandatory Congestion Mitigation / Air Quality - CMAQ		5,500.0	5,500.0	6,160.0
Safety - SA		4,500.0	4,500.0	5,040.0
Safety Sanction - SA 402		10,000.0	10,000.0	11,200.0
Transportation Enhancements - TE		6,300.0	6,300.0	7,056.0
Surface Transportation Research Earmark - STR		0.0	0.0	0.0
Surface Transportation Program/Flexible - STP		159,701.0	159,701.0	178,865.1
Recreational Trails - RTP		733.0	733.0	821.0
Haines Highway & Southeast Ferries - SHAK		57,695.7	75,300.0	800.0
GARVEE bonds		53,590.0	1,227.0	19,748.0
Scenic Byways Grant - Scenic Byways		240.0	240.0	240.0
Alaska Ferry Boat Discretionary - FBD & FBDA		10,000.0	10,000.0	10,000.0
Public Lands Discretionary - PLD		455.0	0.0	0.0
Forest Highway - FH		10,700.0	0.0	2,800.0
TEA 21 High Priority Projects - HIPRI		8,600.0	1,600.0	5,315.2
Transportation & Community & System Preservation - TCSP		0.0	0.0	0.0
Intelligent Transportation System - ITS		1,561.3	0.0	0.0
National Corridor Planning and Development Program - NCPDP		0.0	0.0	0.0
Congressional earmarks - EMRK		4,179.0	53.5	8,643.0
State Match and Unforeseen Ineligible Costs		29,959.9	30,298.6	39,921.3
Local Match and Other Funds		40,248.9	14,230.8	11,759.0
Total Program Funding	0.0	524,237.8	439,957.9	443,075.5
FFY 04 - FFY 06 Proposed Program		FFY 2004	FFY 2005	FFY 2006
Interstate Maintenance - IM		58,099.9	24,932.0	52,244.8
Highway Planning and Research - PLNG		5,880.0	5,880.0	5,880.0
Metropolitan Planning - URPL		1,000.7	1,000.7	1,000.7
Bridge Rehabilitation and Replacement - BR		15,270.1	35,602.1	22,098.1
National Highway System - NHS		35,702.4	54,756.1	48,055.0
Mandatory Congestion Mitigation / Air Quality - CMAQ		7,277.6	7,277.6	5,458.2
Safety - SA		4,206.6	2,553.8	2,553.8
Safety Sanction - SA 402		7,590.0	5,550.0	4,350.0
Transportation Enhancements - TE		6,762.2	6,043.5	6,604.8
Surface Transportation Research Earmark - STR		0.0	0.0	0.0
Surface Transportation Program/Flexible - STP		157,340.5	165,930.9	174,214.3
Recreational Trails - RTP		400.0	400.0	400.0
Haines Highway & Southeast Ferries - SHAK		57,695.7	75,300.0	800.0
GARVEE bonds		53,590.0	1,227.0	19,748.0
Scenic Byways Grant - Scenic Byways		240.0	240.0	240.0
Alaska Ferry Boat Discretionary - FBD & FBDA		13,106.0	6,800.0	11,800.0
Public Lands Discretionary - PLD		455.0	0.0	0.0
Forest Highway - FH		10,700.0	0.0	2,800.0
TEA 21 High Priority Projects - HIPRI		8,600.0	1,600.0	5,315.2
Transportation & Community & System Preservation - TCSP		0.0	0.0	0.0
Intelligent Transportation System - ITS		1,561.3	0.0	0.0
National Corridor Planning and Development Program - NCPDP		0.0	0.0	0.0
Congressional earmarks - EMRK		4,179.0	53.5	8,643.0
State Match and Unforeseen Ineligible Costs		29,959.9	30,298.6	39,921.3
Local Match and Other Funds		40,248.9	14,230.8	11,759.0
Total Program Funding		519,865.6	439,676.5	423,886.1

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17201			Permanent Emergency Highway Repairs - Denali Earthquake	2		2,000.0						
			Emergency highway repairs arising from the Denali earthquake. Project funding to be reimbursed at a later date with federal emergency repair funds.	3								
				7								
				4		8,000.0	18,700.0					
			Federal		NHS	9,097.0	17,011.4	0.0	0.0	0.0	0.0	
			State			903.0	1,688.6	0.0	0.0	0.0	0.0	
			Other	ER								
			Project Total			10,000.0	18,700.0	0.0	0.0	0.0	0.0	0.0
17202			Permanent Emergency Highway Repairs - Kenai Peninsula Flooding	2		1,620.0						
			Emergency highway repairs arising from flooding on the Kenai Peninsula. Project funding to be reimbursed at a later date with federal emergency repair funds	3								
				7								
				4		8,380.0	6,200.0					
			Federal		STP	2,729.1	1,692.0	0.0	0.0	0.0	0.0	
			Federal		IM	6,538.0	4,053.6					
			State			732.9	454.4	0.0	0.0	0.0	0.0	
			Other	ER								
			Project Total			10,000.0	6,200.0	0.0	0.0	0.0	0.0	0.0
14081		Statewide	Hightower Lighting System Replacement	2								
			Replace hightower foundations, poles, lighting chandeliers, and lowering and lifting devices as needed to meet standards,	7		130.0						
				4		5,000.0						
			Federal		IM	4,791.4	0.0	0.0	0.0	0.0	0.0	
			State			338.6	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			5,130.0	0.0	0.0	0.0	0.0	0.0	0.0
2189	Glenn	Anchorage	Gambell Street to McCarrey Street Reconstruction	2			1,900.0					
			Reconstruct from Gambell Street to McCarrey Street, as recommended in the AMATS 1991 long range transportation plan, to meet long-term capacity needs.	3					10,000.0			
				7							6,200.0	
				4							13,100.0	
			Federal		IM	0.0	1,774.6	0.0	9,340.0	0.0	18,026.2	
			State			0.0	125.4	0.0	660.0	0.0	1,273.8	
			Other									
			Project Total			0.0	1,900.0	0.0	10,000.0	0.0	19,300.0	18,000.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2201	Seward	Anchorage	New Seward Highway: 36th to 20th Avenue	2								3,000.0
			Identify needed transportation improvements consistent with the Anchorage Long Range Transportation Plan, and prepare the appropriate environmental document for those improvements.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	2,802.0	
			State			0.0	0.0	0.0	0.0	0.0	198.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	3,000.0	83,000.0
14079	Seward	Anchorage	New Seward Highway: Potter to Rabbit Creek	2			500.0		1,000.0			
			Rehabilitate the New Seward Highway from Potter to Rabbit Creek. Evaluate need for passing lanes and/or realignment.	3								
				7								
				4								
			Federal		IM	0.0	467.0	0.0	934.0	7,565.4	0.0	
			State			0.0	33.0	0.0	66.0	534.6	0.0	
			Other									
			Project Total			0.0	500.0	0.0	1,000.0	8,100.0	0.0	0.0
2202	Seward	Anchorage	New Seward Highway: Rabbit Creek to 36th Avenue	2		1,500.0						
			Analyze and identify needed transportation improvements in the Seward Highway Corridor between Rabbit Creek and 36th Avenue. Improvement to be considered may include, but are not limited to: widening from four to six lanes; modify existing interchanges; grade separation at 36th Ave.; extend western frontage road between Dimond Blvd. and O'Malley Rd.; overcrossings at 68th, 76th and 92nd Avenues; and pedestrian and bike facilities.	3				3,000.0				
				7								
				4								
			Federal		IM	1,401.0	0.0	2,802.0	0.0	0.0	0.0	
			State			99.0	0.0	198.0	0.0	0.0	0.0	
			Other									
			Project Total			1,500.0	0.0	3,000.0	0.0	0.0	0.0	74,500.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6664		Anchorage	NHS Intersection Improvements	2								
			Design and construct improvements to enhance traffic flow on the Glenn Highway from Airport Heights to McCarry Street; on Tudor Rd at Old Seward and Bragaw St., and on Minnesota and Northern Lights Blvd.	3		250.0						
				7			250.0					
				4			3,700.0					
			Federal		IM/S	227.4	3,593.3	0.0	0.0	0.0	0.0	
			State			22.6	356.7	0.0	0.0	0.0	0.0	
			Other									
			Project Total			250.0	3,950.0	0.0	0.0	0.0	0.0	0.0
7373		Anchorage	International Airport Road at New Seward Highway Grade Separation	2			1,100.0					
			Construct grade separated intersection on the New Seward Highway at International Airport Road including trails and landscaping.	3				2,000.0				
				7								
				4								
			Federal		IM	0.0	1,027.4	1,868.0	0.0	0.0	0.0	
			State			0.0	72.6	132.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	1,100.0	2,000.0	0.0	0.0	0.0	12,160.0
7374		Anchorage	International Airport Road Interchanges & RR Grade Separations at Jewel Lake Road and Int'l Airport Road and at Postmark Drive and Int'l Airport Road.	2					1,500.0		2,000.0	
			Construct interchange at Jewel Lake Road/Spenard Road and International Airport Road. Will also grade separate RR crossings for International Airport and Spenard Roads and improve safety and capacity. Trails and landscaping included. Project also reevaluates environmental document and designs the interchange at Postmark Drive.	3								
				7								
				4								
			Federal		NHS	0.0	0.0	0.0	1,364.6	0.0	1,819.4	
			State			0.0	0.0	0.0	135.5	0.0	180.6	
			Other									
			Project Total			0.0	0.0	0.0	1,500.0	0.0	2,000.0	23,000.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12621		Anchorage	O'Malley Road Interchanges at Old and New Seward Highways	2				1,500.0				
			Develop directional interchange at New Seward Highway. Project will elevate Old Seward Highway over O'Malley Road.	7						500.0		
				4								
			Federal		IM	0.0	0.0	1,401.0	0.0	467.0	0.0	
			State			0.0	0.0	99.0	0.0	33.0	0.0	
			Other									
			Project Total			0.0	0.0	1,500.0	0.0	500.0	0.0	35,000.0
12620		Anchorage	O'Malley Road/C Street Interchange	7		500.0						
			Develop interchange on O'Malley Road at C Street. The current C Street Extension project is designing the interchange at C Street and O'Malley Road.	4		6,300.0						
			Federal		GARVEE	6,800.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			6,800.0	0.0	0.0	0.0	0.0	0.0	0.0
17021		Cent Reg	Central Region Guardrail End Treatment Upgrade	2		200.0						
			Project will replace guardrail end terminals that do not meet current crashworthiness standards, and may include upgrading of guardrail that does not meet current standards (project in 7365 Central Region NHS Pavement and Bridge Refurbishment) .	4		900.0		900.0				
			Federal		NHS	1,000.7	0.0	818.7	0.0	0.0	0.0	
			State			99.3	0.0	81.3	0.0	0.0	0.0	
			Other									
			Project Total			1,100.0	0.0	900.0	0.0	0.0	0.0	0.0
7003	Steese	Fairbanks	MP 1 - Trainor Gate RR Overpass	2					600.0	400.0		
			Replace at-grade crossing with a highway overpass.	3							1,500.0	
				7								
				4								
			Federal		SA	0.0	0.0	0.0	540.0	360.0	1,350.0	
			State			0.0	0.0	0.0	60.0	40.0	150.0	
			Other									
			Project Total			0.0	0.0	0.0	600.0	400.0	1,500.0	5,800.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2107	Steese	Fairbanks	Steese Highway/3rd Street Intersection	2		200.0						
			Major reconstruction to include added through lanes and turn lanes on 3rd Street at the intersection with the Steese Highway.	3			5,600.0					
				7				1,610.0				
				4						4,600.0		
			Federal		STP	181.9	5,094.3	1,464.6	0.0	4,184.6	0.0	
			State			18.1	505.7	145.4	0.0	415.4	0.0	
			Other									
			Project Total			200.0	5,600.0	1,610.0	0.0	4,600.0	0.0	0.0
17976		Fairbanks	NHS Noise Study	2				50.0				
			Conduct a traffic generated noise study/reconnaissance at selected locations on the National Highway system within the Fairbanks Metropolitan Planning Area.	3								
				7								
				4								
			Federal		NHS	0.0	0.0	45.5	0.0	0.0	0.0	
			State			0.0	0.0	4.5	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	50.0	0.0	0.0	0.0	
2108		Fairbanks	Airport Way Corridor Capacity and Safety Improvements	2					200.0			
			Capacity and safety improvements.	3						2,000.0		
				4								
			Federal		NHS	0.0	0.0	0.0	181.9	1,819.4	0.0	
			State			0.0	0.0	0.0	18.1	180.6	0.0	
			Other									
			Project Total			0.0	0.0	0.0	200.0	2,000.0	0.0	10,000.0
17129		Fairbanks	Airport Way Frontage Road Lathrop High School Realignment	2					100.0			
			Realign the Airport Way Frontage Road near Lathrop High School.	3								
				4						600.0		
			Federal		NHS	0.0	0.0	0.0	91.0	545.8	0.0	
			State			0.0	0.0	0.0	9.0	54.2	0.0	
			Other									
			Project Total			0.0	0.0	0.0	100.0	600.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
15685		Fairbanks	Fairbanks: Airport Road Intersection Improvements	2		150.0						
			Resolve the access problems to Airport Road, Dale Road and the Airport Access Road.	3			400.0					
				7					200.0			
				4					1,300.0			
			Federal		STP	136.5	363.9	0.0	1,364.6	0.0	0.0	
			State			13.5	36.1	0.0	135.5	0.0	0.0	
			Other									
			Project Total			150.0	400.0	0.0	1,500.0	0.0	0.0	0.0
6657		Fairbanks	Airport/Cushman Intersection Improvements	2		200.0						
			Upgrade the intersection of Airport Way and Cushman Street.	3			2,000.0					
				7		2,900.0						
				4							4,000.0	
			Federal		NHS	2,820.1	1,819.4	0.0	0.0	0.0	3,638.8	
			State			279.9	180.6	0.0	0.0	0.0	361.2	
			Other									
			Project Total			3,100.0	2,000.0	0.0	0.0	0.0	4,000.0	0.0
11839		Fairbanks	Johansen Expressway/Alaska Railroad Access	2		400.0						
			New intersection for access to the new ARR passenger terminal site.	3			250.0					
				7				250.0				
				4					9,100.0			
			Federal		NHS	363.9	227.4	227.4	8,278.3	0.0	0.0	
			State			36.1	22.6	22.6	821.7	0.0	0.0	
			Other									
			Project Total			400.0	250.0	250.0	9,100.0	0.0	0.0	0.0
2156	Haines	Haines	Ferry Terminal through town to Old Haines Highway	2								
			Reconstruct to NHS standards, including a paved width of 36 feet and the addition of clear zones, between the ferry terminal and Second Avenue. Enhance turn-outs. Within town, grind and resurface pavements, address sidewalk deficiencies and revise deficient intersections to improve safety. Rehabilitate pavement on the alternate route for trucks.	7				100.0				
				4				12,000.0				
			Federal		NHS	0.0	0.0	11,007.4	0.0	0.0	0.0	
			State			0.0	0.0	1,092.6	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	12,100.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11180		Juneau	Egan Drive: Harbor Area Intersection Improvement Construct intersection improvements to Harbor Area intersections. Includes improvements or modifications to Egan Drive intersections with 12th Street, Highland Drive and with the driveways to Harris and Auroa Harbors.	2				100.0				
				3				30.0				
				7						230.0		
				4						2,000.0		
			Federal		NHS	0.0	0.0	118.3	0.0	2,028.6	0.0	
			State			0.0	0.0	11.7	0.0	201.4	0.0	
			Other									
			Project Total			0.0	0.0	130.0	0.0	2,230.0	0.0	0.0
10761		Juneau	Egan Drive: Intersection Improvements (Salmon Creek) Construct an overpass over Egan between Hospital Drive and Channel Drive, entrance and exit ramps to the overpass and a eastbound deceleration lane for turns onto Channel Drive.	2				500.0				
				3					700.0			
				7								
				4								
			Federal		NHS	0.0	0.0	454.9	636.8	0.0	0.0	
			State			0.0	0.0	45.2	63.2	0.0	0.0	
			Other									
			Project Total			0.0	0.0	500.0	700.0	0.0	0.0	13,200.0
8299		Juneau	Egan Drive: Whittier to Main Improvements Modify turning options to and from Egan Drive from Whittier and Willoughby to improve safety and traffic flow. Establish a pedestrian crossing at Willoughby Avenue.	2								
				3								
				7				100.0				
				4				1,800.0				
			Federal		NHS	0.0	0.0	1,728.4	0.0	0.0	0.0	
			State			0.0	0.0	171.6	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	1,900.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
9419		Juneau	Egan Intersection Improvements (Tenth Street)	2								
			Construct through, turn and acceleration lanes and add a frontage road to improve level of service at this high-volume intersection. Address congestion related to the North Douglas and Cordova Street intersections. A project to construct improvements at the intersection of Douglas and North Douglas Highways will be completed first.	3								
				7		50.0						
				4		1,000.0						
			Federal		NHS	955.2	0.0	0.0	0.0	0.0	0.0	
			State			94.8	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			1,050.0	0.0	0.0	0.0	0.0	0.0	6,400.0
10760		Juneau	Egan Intersection Improvements (Vanderbilt Hill)	2						400.0	330.0	
			Establish grade separation by elevating Lemon Road and adding entrance and exit ramps to improve safety and operating characteristics at this intersection.	3								
				7								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	363.9	300.2	
			State			0.0	0.0	0.0	0.0	36.1	29.8	
			Other									
			Project Total			0.0	0.0	0.0	0.0	400.0	330.0	13,050.0
6028		Juneau	Egan: Sunny Point Intersection Improvements	2								
			Construct new or improved connection with Egan Drive in the West Lemon Creek Valley.	3		2,000.0						
				7				40.0				
				4				12,000.0	5,700.0			
			Federal		NHS	1,819.4	0.0	10,952.8	5,185.3	0.0	0.0	
			State			180.6	0.0	1,087.2	514.7	0.0	0.0	
			Other									
			Project Total			2,000.0	0.0	12,040.0	5,700.0	0.0	0.0	0.0
10764		Juneau	Egan Drive and Glacier Hwy: Yandukin to Industrial	2				500.0		1,000.0		
			Design and construct improvements to improve safety and capacity improvements to improve the operating characteristics of Egan Drive and Glacier Highway between Sunny Point and Engineers cutoff, including intersections, Brotherhood Bridge, connecting roads and frontage roads.	3							1,000.0	
				7								
				4								
			Federal		NHS	0.0	0.0	454.9	0.0	909.7	909.7	
			State			0.0	0.0	45.2	0.0	90.3	90.3	
			Other									
			Project Total			0.0	0.0	500.0	0.0	1,000.0	1,000.0	104,100.0

Phases: 2-design, 3-right of way, 7-utilities, 4-construction

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2142		Juneau	Glacier Highway: Fritz Cove Road to Auke Bay Ferry Terminal	2			1,000.0		700.0			
			Reconstruct Glacier Hwy., including north Mendenhall Loop Rd. intersection, to accommodate increased volumes and changing land usage. Includes pedestrian crossing amenities between University of Alaska campus facilities that are separated by the highway.	3						1,250.0		
				7								
				4								
			Federal		STP	0.0	909.7	0.0	636.8	1,137.1	0.0	
			State			0.0	90.3	0.0	63.2	112.9	0.0	
			Other									
			Project Total			0.0	1,000.0	0.0	700.0	1,250.0	0.0	11,750.0
3000		Juneau	Juneau Access EIS	2		3,000.0						
			Complete Environmental Impact Statement for analysis of improved transportation access to Juneau.									
			Federal		STP	2,729.1	0.0	0.0	0.0	0.0	0.0	
			State			270.9	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			3,000.0	0.0	0.0	0.0	0.0	0.0	0.0
6177	Tongass	Ketchikan	Tongass: Resurfacing, Sidewalk, and Drainage Improvements	2		100.0						
			Resurfacing widened and improved roadway with a final lift of hot asphalt pavement and install traffic markings. Replace sidewalks, drainage improvements, and upgrade lighting.	3								
				4		700.0	2,500.0		3,000.0		3,000.0	
			Federal		NHS	727.8	2,274.3	0.0	2,729.1	0.0	2,729.1	
			State			72.2	225.8	0.0	270.9	0.0	270.9	
			Other									
			Project Total			800.0	2,500.0	0.0	3,000.0	0.0	3,000.0	0.0
6172	Tongass	Ketchikan	Tongass: Viaducts Replacement/Rehabilitation	2		300.0						
			Replace and/or rehabilitate portions of the two deteriorating viaducts, bridge nos. 797 & 997, between mall and CBD. Restore tunnel lining and correct other deficiencies.	3		110.0						
				7		130.0						
				4		3,500.0	6,000.0					
			Federal		BR	3,232.0	4,800.0	0.0	0.0	0.0	0.0	
			State			808.0	1,200.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			4,040.0	6,000.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11920		Nenana	Nenana Port Access	2								
			Reconstruct and pave.	3								
				7		50.0						
				4		930.0						
			Federal		NHS	891.5	0.0	0.0	0.0	0.0	0.0	
			State			88.5	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			980.0	0.0	0.0	0.0	0.0	0.0	0.0
13079		Nikiski	North Kenai Spur Road MP 22-29.7	2								
			Repave the existing roadway, provide wider shoulders, improve the site distance at the Tesoro Refinery (MP 22.2), and provide pedestrian pathway between Nikski Elementary School and Nikiski High School (GO Bond project).	3								
				7		1,200.0						
				4		7,832.0						
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other		bonds	9,032.0	0.0					
			Project Total			9,032.0	0.0	0.0	0.0	0.0	0.0	81,750.0
3011	Mitkof	Petersburg	Mitkof Highway Upgrade	2			500.0	250.0				
			Widen and pave South Mitkof Highway from Papke's Landing to South Mitkof Ferry Terminal.	3				50.0				
				4						12,000.0		
			Federal		NHS	0.0	454.9	272.9	0.0	10,916.4	0.0	
			State			0.0	45.2	27.1	0.0	1,083.6	0.0	
			Other									
			Project Total			0.0	500.0	300.0	0.0	12,000.0	0.0	0.0
13742	Mitkof	Petersburg	Mitkof Highway: Ferry Terminal South Resurfacing and Mitkof Highway Coastal Path	2								
			Following completion of utility installation, grind and resurface Mitkof Highway from Ferry Terminal 3.5 miles to just south of Alaska Marine Lines Terminal. Construct a separated path and install lighting along the Mitkof Highway between the ferry terminal and MP 4 (ex pj. 10069).	3								
				4		4,265.0						
			Federal		NHS	3,379.5	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other		City	885.5						
			Project Total			4,265.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11880		SE Reg.	Southeast Alaska Transportation Plan Implementation Management									
			Management and coordination of plan implementation.	8		150.0	150.0	150.0	150.0	150.0	150.0	
			Federal		NHS	136.5	136.5	136.5	136.5	136.5	136.5	
			State			13.5	13.5	13.5	13.5	13.5	13.5	
			Other									
			Project Total			150.0	150.0	150.0	150.0	150.0	150.0	0.0
10999		Sitka	Rocky Gutierrez Airport Access Improvements	2		50.0						
			Reconstruct, realign and widen Sitka airport access road. 0.5 mile section terminating at airport deficient in width and badly deteriorated. Project will improve circulation in terminal area and parking lot access.	3			500.0					
				7				200.0				
				4				2,300.0				
			Federal		NHS	45.5	454.9	2,274.3	0.0	0.0	0.0	
			State			4.5	45.2	225.8	0.0	0.0	0.0	
			Other									
			Project Total			50.0	500.0	2,500.0	0.0	0.0	0.0	0.0
16821		Sitka	Lake and Lincoln Signal Installation	2		40.0	30.0					
			Add a traffic signal to the intersection of Lake (the NHS route) and Lincoln St. using context-sensitive design techniques.	7			20.0					
				4			700.0					
			Federal		SA 402	40.0	750.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			40.0	750.0	0.0	0.0	0.0	0.0	0.0
17661		Statewide	NHS GARVEE Bonds Debt Service Payment	all		5,373.7	5,373.7	5,333.7	5,324.7	5,314.8	5,305.8	
			Payment of debt service on GARVEE bonds.									
			Federal		NHS	4,836.3	4,836.3	4,796.3	4,787.3	4,777.4	4,768.4	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other	inv ern		537.4	537.4	537.4	537.4	537.4	537.4	
			Project Total			5,373.7	5,373.7	5,333.7	5,324.7	5,314.8	5,305.8	21,091.9
7139		Statewide	NHS Roadside Historical Interpretive Signage	2								
			Design and install signs at historical locations on the National Highway System. These signs will provide information about the history of the local area or landmarks.	4		250.0						
			Federal		NHS	227.4	0.0	0.0	0.0	0.0	0.0	
			State			22.6	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			250.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17966		Statewide	NHS Highway Information System	2		950.0						
			Plan, design, and install highway information system along NHS routes to include low power FM radio and variable message signs, as part of overall 511.gov strategy and Amber Alert strategy. System will be used to provide realtime travel events and other issues affecting travel (IWAYS).	4								
			Federal		NHS	259.3	0.0	0.0	0.0	0.0	0.0	
			Federal		ITS	432.1						
			State			258.6	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			950.0	0.0	0.0	0.0	0.0	0.0	0.0
13400		Statewide	Traveler Information Signs	2		15.0	15.0	15.0	15.0	15.0	15.0	
			Design and implement Community Service Sign Program on NHS routes statewide. Address illegal signage.	4		100.0	100.0	100.0	125.0	125.0	125.0	
			Federal		STP	104.6	104.6	104.6	127.4	127.4	127.4	
			State			10.4	10.4	10.4	12.6	12.6	12.6	
			Other									
			Project Total			115.0	115.0	115.0	140.0	140.0	140.0	0.0
7519		Statewide	Weigh-In-Motion Equipment	2			80.0					
			Purchase and installation of Federally required weigh-in-motion equipment at sites on National Highway System.	4		1,160.0	900.0					
			Federal		IM	1,083.4	915.3	0.0	0.0	0.0	0.0	
			State			76.6	64.7	0.0	0.0	0.0	0.0	
			Other									
			Project Total			1,160.0	980.0	0.0	0.0	0.0	0.0	0.0
15682		Valdez	Valdez: Dayville Road Bridges	2								
			Replace deficient bridges on Dayville Road between MP 0.5 and 4.5 (Advance construct in 2004).	4			16,250.0					
			Federal		BR	0.0	13,000.0	0.0	0.0	0.0	0.0	
			State			0.0	3,250.0	0.0	0.0	0.0	0.0	
			Other		AC							
			Project Total			0.0	16,250.0	0.0	0.0	0.0	0.0	0.0
6149		Valdez	Valdez: Dayville Road Improvements	2								
			Rehabilitate and widen. Includes bike-ped trail (advance construct in 2004).	3								
				7		10.0						
				4		8,600.0						
			Federal		IM/S	7,832.5	0.0	0.0	0.0	0.0	0.0	
			State			777.5	0.0	0.0	0.0	0.0	0.0	
			Other		AC							
			Project Total			8,610.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11439		Whittier	Whittier Maintenance and Operations									
			Federal-Aid eligible portion of Whittier tunnel and approaches maintenance and operations.	4		2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	
			Federal		NHS	1,819.4	1,819.4	1,819.4	1,819.4	1,819.4	1,819.4	
			State			180.6	180.6	180.6	180.6	180.6	180.6	
			Other									
			Project Total			2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	0.0
10547	Alaska		MP 1222 to 1235 Rehabilitation	2				500.0	410.0			
			Leveling and resurfacing.	4						9,000.0		
			Federal		IM	0.0	0.0	467.0	382.9	8,406.0	0.0	
			State			0.0	0.0	33.0	27.1	594.0	0.0	
			Other									
			Project Total			0.0	0.0	500.0	410.0	9,000.0	0.0	0.0
10548	Alaska		MP 1256 to 1270 Rehabilitation	2							560.0	
			Leveling and Resurfacing.	4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	509.4	
			State			0.0	0.0	0.0	0.0	0.0	50.6	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	560.0	7,000.0
6088	Alaska		MP 1270 to 1314 Rehabilitation - Northway Junction to Tok	2			150.0					
			Relevel, resurface and install WIM - Northway Junction to Tok.	4				7,770.0				
			Federal		IM	0.0	140.1	0.0	0.0	0.0	0.0	
			State			0.0	9.9	7,770.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	150.0	7,770.0	0.0	0.0	0.0	0.0
7367	Alaska		MP 1308 - Tok Weigh Station	2		200.0						
			New weighing system facility to facilitate simultaneous axle group and gross weight indications for truck weight enforcement.	3			50.0					
				7			25.0					
				4				1,650.0				
			Federal		IM	186.8	70.1	1,541.1	0.0	0.0	0.0	
			State			13.2	5.0	108.9	0.0	0.0	0.0	
			Other									
			Project Total			200.0	75.0	1,650.0	0.0	0.0	0.0	0.0
10549	Alaska		MP 1314 to 1328 Rehabilitation	2							1,000.0	
			Leveling and Resurfacing.	4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	934.0	
			State			0.0	0.0	0.0	0.0	0.0	66.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,000.0	10,000.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6089	Alaska		MP 1328 to 1354 Rehabilitation	2						480.0	320.0	
			Leveling and Resurfacing.	7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	448.3	298.9	
			State			0.0	0.0	0.0	0.0	31.7	21.1	
			Other									
			Project Total			0.0	0.0	0.0	0.0	480.0	320.0	13,050.0
10550	Alaska		MP 1354 to 1364 Rehabilitation	2					280.0			
			Rehabilitate, restore, and resurface MP 1354 to 1364, including replacement of a large diameter culvert at MP 1361.7.	7						50.0		
				4							6,600.0	
			Federal		IM	0.0	0.0	0.0	261.5	46.7	6,164.4	
			State			0.0	0.0	0.0	18.5	3.3	435.6	
			Other									
			Project Total			0.0	0.0	0.0	280.0	50.0	6,600.0	0.0
10551	Alaska		MP 1412 to 1422 Rehabilitation	2			300.0					
			Leveling and Resurfacing.	4					4,000.0			
			Federal		IM	0.0	280.2	0.0	3,736.0	0.0	0.0	
			State			0.0	19.8	0.0	264.0	0.0	0.0	
			Other									
			Project Total			0.0	300.0	0.0	4,000.0	0.0	0.0	0.0
6036	Dalton/Elliott		MP 4 to 28 Rehabilitation	2						925.0		
			Relevel and resurface.	4								
			Federal		NHS	0.0	0.0	0.0	0.0	841.5	0.0	
			State			0.0	0.0	0.0	0.0	83.5	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	925.0	0.0	8,400.0
2087	Dalton		MP 0.0 to 9 Reconstruction - Livengood to 9 Mile Hill	2						500.0	500.0	
			Reconstruction, including realignment, widening, repair and resurfacing between Livengood to 9 Mile Hill.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	454.9	454.9	
			State			0.0	0.0	0.0	0.0	45.2	45.2	
			Other									
			Project Total			0.0	0.0	0.0	0.0	500.0	500.0	10,350.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2088	Dalton		MP 9 to 11 Reconstruction - 9-Mile Hill	2			600.0					
			Reconstruction, including widening, spot repairs and resurfacing at 9 Mile Hill.	3								
				7					70.0			
				4					6,000.0			
			Federal		NHS	0.0	545.8	0.0	5,521.9	0.0	0.0	
			State			0.0	54.2	0.0	548.1	0.0	0.0	
			Other									
			Project Total			0.0	600.0	0.0	6,070.0	0.0	0.0	0.0
2089	Dalton		MP 11 to 18 Reconstruction	2			540.0					
			Reconstruction, including widening, repair, resurfacing, and enhancements.	3				300.0				
				4						9,000.0		
			Federal		NHS	0.0	491.2	272.9	0.0	8,187.3	0.0	
			State			0.0	48.8	27.1	0.0	812.7	0.0	
			Other									
			Project Total			0.0	540.0	300.0	0.0	9,000.0	0.0	0.0
10557	Dalton		MP 18 to 22 Surfacing	2								
			Resurface.	4				3,500.0				
			Federal		IM/S	0.0	0.0	3,184.0	0.0	0.0	0.0	
			State			0.0	0.0	316.1	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	3,500.0	0.0	0.0	0.0	0.0
2090	Dalton		MP 22 to 37 Reconstruction - Hess Creek Area	2							1,000.0	
			Reconstruction, including widening, repair, resurfacing, and enhancements.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	934.0	
			State			0.0	0.0	0.0	0.0	0.0	66.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,000.0	10,030.0
2091	Dalton		MP 37 to 49 Reconstruction - Hess Creek to Yukon River	2				100.0				
			Reconstruction, including widening, repair, resurfacing, and enhancements. Includes redcking the Yukon River Bridge #271.	4								
			Federal		NHS	0.0	0.0	93.4	0.0	8,406.0	7,518.7	
			State			0.0	0.0	6.6	0.0	594.0	531.3	
			Other									
			Project Total			0.0	0.0	100.0	0.0	9,000.0	8,050.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12625	Dalton		MP 175 to 209 Reconstruction - Coldfoot to Dietrich	2			60.0					
			Rehabilitation, including widening, repair, resurfacing and enhancements. Work includes replacement of the Marion Creek Bridge #1438 and other bridge repairs. Enhancements will include, but are not limited to, MP 188.6 - Middle Fork Koyukuk River Access and MP 207 - Bettles River Access.	4				17,050.0				
			Federal		EMRK	0.0	53.5	8,643.0	0.0	0.0	0.0	
			Federal		IM/S	0.0	0.0	6,867.4	0.0	0.0	0.0	
			State			0.0	6.5	1,539.6	0.0	0.0	0.0	
			Other									
			Project Total			0.0	60.0	17,050.0	0.0	0.0	0.0	0.0
2096	Dalton		MP 209 to 235 Reconstruction - Dietrich to NSB Boundary	2								800.0
			Reconstruction, including widening, repair, resurfacing, and enhancements.	4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	727.8	
			State			0.0	0.0	0.0	0.0	0.0	72.2	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	800.0	8,000.0
2097	Dalton		MP 235 to 240 Reconstruction - NSB Boundary to Chandalar	2						750.0		
			Reconstruction, including widening, repair resurfacing, and enhancements from NSB Boundary to Chandalar	3							150.0	
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	700.5	140.1	
			State			0.0	0.0	0.0	0.0	49.5	9.9	
			Other									
			Project Total			0.0	0.0	0.0	0.0	750.0	150.0	7,200.0
16544	Dalton		MP 240-247 Reconstruction - Atigun Pass	2						800.0	400.0	
			Reconstruction, including widening, realignment, surfacing and a new bridge at W. Fork of N. Fork of Chandalar River.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	727.8	363.9	
			State			0.0	0.0	0.0	0.0	72.2	36.1	
			Other									
			Project Total			0.0	0.0	0.0	0.0	800.0	400.0	18,300.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17128	Dalton		Dalton Highway Culverts MP 260-315	2		290.0						
			Repair or replace damaged culverts between Mileposts 260 and 315.	3								
				4				1,830.0				
			Federal		NHS	263.8	0.0	1,664.8	0.0	0.0	0.0	
			State			26.2	0.0	165.2	0.0	0.0	0.0	
			Other									
			Project Total			290.0	0.0	1,830.0	0.0	0.0	0.0	0.0
2098	Dalton		MP 247 to 274 Reconstruction and Enhancements - Atigun Pass to Galbraith Lake Airport	2								1,500.0
			Reconstruction, including widening, repair, resurfacing and enhancements between Atigun Pass and Galbraith Lake Airport.	4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	1,337.3	
			Federal		TE	0.0	0.0	0.0	0.0	0.0	27.3	
			State			0.0	0.0	0.0	0.0	0.0	135.5	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,500.0	15,000.0
2100	Dalton		MP 274 to 289 Reconstruction - Galbraith Lake Airport to Kuparuk River	2					200.0			
			Reconstruction, including widening, repair, resurfacing and enhancements at MP 272-Galbraith Lake Wayside, MP 286-Toolik Lake Overlook. Project work is between Galbraith Lake Airport to Kuparuk River.	3								
				4							8,200.0	
			Federal		NHS	0.0	0.0	0.0	186.8	0.0	7,658.8	
			State			0.0	0.0	0.0	13.2	0.0	541.2	
			Other									
			Project Total			0.0	0.0	0.0	200.0	0.0	8,200.0	0.0
2101	Dalton		MP 289 to 305 Reconstruction - Kuparuk River to Slope Mountain	2								1,000.0
			Reconstruction, including widening, repair, resurfacing and enhancements from Kuparuk River to Slope Mountain.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	934.0	
			State			0.0	0.0	0.0	0.0	0.0	66.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,000.0	9,400.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2102	Dalton		MP 305 to 335 Reconstruction - Slope Mountain to Happy Valley	2					350.0			
			Reconstruction, including widening, repair, resurfacing and enhancements from Slope Mountain to Happy Valley.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	326.9	
			State			0.0	0.0	0.0	0.0	0.0	23.1	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	350.0	10,000.0
12659	Dalton		MP 362 to 414 Reconstruction	2					12,275.0 15,500.0			
			Reconstruction, including widening, repair and resurfacing.	3								
				4								
			Federal		EMRK	0.0	0.0	0.0	0.0	0.0	0.0	
			Federal		NHS	0.0	0.0	0.0	11,166.6	14,100.4	0.0	
			State			0.0	0.0	0.0	1,108.4	1,399.7	0.0	
			Other									
			Project Total			0.0	0.0	0.0	12,275.0	15,500.0	0.0	0.0
7620	Dalton		MP 399 North Erosion Control	2								
			Correct erosion problems at MP 399, 406 and 414.5.	3								
				4		300.0	300.0					
			Federal		NHS	272.9	272.9	0.0	0.0	0.0	0.0	
			State			27.1	27.1	0.0	0.0	0.0	0.0	
			Other									
			Project Total			300.0	300.0	0.0	0.0	0.0	0.0	0.0
11959	Glenn		MP 34 to 42 Reconstruction - Parks to Old Glenn Highway (Palmer)	2					1,500.0			
			Reconstruct to four lanes, pathway and shoulders. Accommodate turning movements and add traffic and safety improvements as necessary.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	1,401.0	
			State			0.0	0.0	0.0	0.0	0.0	99.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,500.0	25,200.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2320	Glenn		MP 53 to 56 Reconstruction - Moose Creek Canyon	2			1,000.0					
			Reconstruct from MP 53 to MP 56, including replacement of the Moose Creek Bridge. Project straightens horizontal curve. Evaluate erosion at MP 49 and construct needed improvements.	3					1,000.0			
				7							100.0	
				4							12,000.0	
			Federal		IM	0.0	934.0	0.0	934.0	0.0	11,301.4	
			State			0.0	66.0	0.0	66.0	0.0	798.6	
			Other									
			Project Total			0.0	1,000.0	0.0	1,000.0	0.0	12,100.0	0.0
2324	Glenn		MP 66.5 to 80 Reconstruction - Chickaloon	2				1,500.0				
			Reconstruct from King River (MP 68) to just past Bonnie Lake Road (MP 84). The major realignments will be near Fish Lakes Road (MP 72) and the Chickaloon River (MP 78).	3							3,000.0	
				7								
				4								
			Federal		IM	0.0	0.0	1,401.0	0.0	0.0	2,802.0	
			State			0.0	0.0	99.0	0.0	0.0	198.0	
			Other									
			Project Total			0.0	0.0	1,500.0	0.0	0.0	3,000.0	42,600.0
2325	Glenn		MP 80 to 92 Reconstruction - Long Lake to Cascade	2				1,000.0				
			Reconstruct and realign from approximately MP 85 (Long Lake) to MP 92 (Cascade). Includes enhancements to Long Lake Wayside.	3						4,000.0		
				7								
				4								
			Federal		IM	0.0	0.0	934.0	0.0	3,736.0	0.0	
			State			0.0	0.0	66.0	0.0	264.0	0.0	
			Other									
			Project Total			0.0	0.0	1,000.0	0.0	4,000.0	0.0	31,900.0
2326	Glenn		MP 92 to 97 Reconstruction - Cascade to Hicks Creek	2								
			Reconstruct roadway, widen and add passing lanes, from 1 mile west of the Cascade Maintenance & Operations Station to just east of Hicks Creek. Replace the Hicks Creek Bridge # 0547.	3								
				4				15,000.0	10,000.0			
			Federal		IM	0.0	0.0	14,010.0	9,340.0	0.0	0.0	
			State			0.0	0.0	990.0	660.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	15,000.0	10,000.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17385	Glenn		MP 58 and MP 97 Slides Repair This project will repair two embankment failures and replace the pavements on the Glenn Highway at MP 58 and at MP 97. The failure at MP 58 is about 1,300 feet, and the other failure extends about 350 feet. Project will include additional geotechnical investigations to include drilling, sampling and soils testing to determine the cause of the failure and develop slide stabilization alternatives. Both repairs will stabilize the embankment failures and eliminate the need for long term maintenance.	2		250.0						
				3								
				7			20.0					
				4			1,900.0					
			Federal		IM	233.5	1,793.3	0.0	0.0	0.0	0.0	
			State			16.5	126.7	0.0	0.0	0.0	0.0	
			Other									
			Project Total			250.0	1,920.0	0.0	0.0	0.0	0.0	0.0
10556	Glenn		MP 127 to 138 Rehabilitation - Regional Boundary to Little Nelchina River Relevel and resurface.	2						400.0	340.0	
				4								
			Federal		IM	0.0	0.0	0.0	0.0	373.6	317.6	
			State			0.0	0.0	0.0	0.0	26.4	22.4	
			Other									
			Project Total			0.0	0.0	0.0	0.0	400.0	340.0	9,000.0
6381	Glenn		MP 138 to 172 Rehabilitation - Little Nelchina River to Tolsona River Relevel and resurface.	2							1,400.0	
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	1,307.6	
			State			0.0	0.0	0.0	0.0	0.0	92.4	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,400.0	18,000.0
6382	Glenn		MP 172 to 189 Rehabilitation - Tolsona River to Richardson Hwy. Jct. Relevel and resurface. Includes bikeway.	2			342.0					
				3				200.0				
				7				200.0				
				4					11,500.0			
			Federal		IM	0.0	319.4	373.6	10,741.0	0.0	0.0	
			State			0.0	22.6	26.4	759.0	0.0	0.0	
			Other									
			Project Total			0.0	342.0	400.0	11,500.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2152	Haines		MP 3.5 to 25.3 Reconstruction - Airport to Bluffs	2		2,000.0		800.0				
			Realign and widen, including replacement of the Chilkat River Bridge. Straighten curves to meet 55 mph design speed. Provide a long-term solution to debris flow problems near MP 19 and 23. Enhancements are planned along the Chilkat River and at the Mt. Ripinsky trailhead.	3					200.0			
				7								
				4								
			Federal		SHAK	2,000.0	0.0	800.0	200.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			2,000.0	0.0	800.0	200.0	0.0	0.0	34,500.0
14083	Parks		Alternative Parks Highway Corridor Project	2					500.0			
			Begin environmental and design work on an alternative Parks Highway route for through traffic.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	454.9	0.0	0.0	
			State			0.0	0.0	0.0	45.2	0.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	500.0	0.0	0.0	35,000.0
2565	Parks		MP 39 to 42.1 Rehabilitation - Seward Meridian Road to Crusey Street	2								
			Upgrade from Seward Meridian Road to Crusey Street to a multi-lane facility. Pedestrian facilities and landscaping will be included.	3								
				7		5,500.0						
				4		16,300.0						
			Federal		IM	20,361.2	0.0	0.0	0.0	0.0	0.0	
			State			1,438.8	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			21,800.0	0.0	0.0	0.0	0.0	0.0	0.0
2564	Parks		MP 39: Seward Meridian Interchange	2								
			Construct an interchange at the junction of the Parks Highway and Seward Meridian Road.	7								
				4		12,000.0						
			Federal		IM	11,208.0	0.0	0.0	0.0	0.0	0.0	
			State			792.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			12,000.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2556	Parks		MP 42.1 to 44 Reconstruction - Crusey Street to Lucas Rd	2								
			Rehabilitate the existing five-lane facility from Crusey Street to Lucas Road. Includes elimination of Snyder RR crossing, driveway consolidation, drainage system, landscaping and pedestrian facilities. May include a grade separation of the Alaska Railroad and the Parks Highway.	3		2,800.0						
				7					700.0			
				4					9,500.0			
			Federal		IM	2,615.2	0.0	0.0	9,526.8	0.0	0.0	
			State			184.8	0.0	0.0	673.2	0.0	0.0	
			Other									
			Project Total			2,800.0	0.0	0.0	10,200.0	0.0	0.0	0.0
11961	Parks		MP 44 to 52.3 Reconstruction - Lucus Road to Big Lake Cutoff	2				1,500.0		900.0		
			Widen Parks Highway to four lanes with attendant traffic and safety improvements between Wasilla and the Big Lake Cutoff.	3								
				7								
				4								
			Federal		IM	0.0	0.0	1,401.0	0.0	840.6	0.0	
			State			0.0	0.0	99.0	0.0	59.4	0.0	
			Other									
			Project Total			0.0	0.0	1,500.0	0.0	900.0	0.0	20,000.0
2563	Parks		MP 72 to 83 Reconstruction - Willow Creek to Kashwitna River	2						750.0		
			Rehabilitate pavement, widen roadway, build passing lanes and bridge improvements, and construct safety improvements as needed.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	682.3	0.0	
			State			0.0	0.0	0.0	0.0	67.7	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	750.0	0.0	24,850.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11960	Parks		MP 83 to 98.5 Reconstruction - Kashwitna River to Talkeetna Spur Road	2					900.0			
			Rehabilitate pavement, widen roadway and construct safety improvements as needed. Eliminate at-grade Sheep Creek RR crossing at MP 91.9. Improve or replace bridges at Sheep Cr. and Montana Cr.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	818.7	
			State			0.0	0.0	0.0	0.0	0.0	81.3	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	900.0	23,950.0
11979	Parks		MP 98.5 to 115 Rehabilitation - Talkeetna Spur Rd. to Petersville Rd.	2					900.0			
			Rehabilitate pavement and construct safety improvements as needed. Eliminate Sunshine at-grade RR crossing at MP 100.7.	3					500.0			
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	840.6	467.0	
			State			0.0	0.0	0.0	0.0	59.4	33.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	900.0	500.0	10,010.0
11980	Parks		MP 115 to 133 Rehabilitation - Petersville Rd. to Chulitna River Bridge	2					750.0			
			Rehabilitate pavement and construct safety improvements as needed.	3					500.0			
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	700.5	467.0	
			State			0.0	0.0	0.0	0.0	49.5	33.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	750.0	500.0	7,010.0
11981	Parks		MP 133 to 147 Rehabilitation - Chulitna River Bridge to Byers Lake	2					750.0			
			Rehabilitate pavement and construct safety improvements as needed.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	700.5	
			State			0.0	0.0	0.0	0.0	0.0	49.5	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	750.0	5,510.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11982	Parks		MP 147 to 163 Rehabilitation - Byers Lake to Little Coal Creek	2								
			Rehabilitate pavement and construct safety improvements as needed.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	700.5	
			State			0.0	0.0	0.0	0.0	0.0	49.5	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	750.0	500.0
7000	Parks		MP 194 - Broad Pass RR Overcrossing	2			400.0					
			Replace at-grade crossing with a highway overpass.	3			50	150.0				
				7			150.0					
				4						50		
										8,000.0		
			Federal		SA 402	0.0	600.0	150.0	0.0	8,050.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	600.0	150.0	0.0	8,050.0	0.0	0.0
7001	Parks		MP 204 - Summit RR Overcrossing	2								
			Replace at-grade crossing with a highway overpass.	7		110.0						
				4		3,500.0						
			Federal		STP	3,284.0	0.0	0.0	0.0	0.0	0.0	
			State			326.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			3,610.0	0.0	0.0	0.0	0.0	0.0	0.0
6820	Parks		MP 276 - Rex Railroad Overcrossing	2								
			Construct a grade separated railroad grade crossing.	3								
				7								
				4				6,000.0				
			Federal		STP	0.0	0.0	5,458.2	0.0	0.0	0.0	
			State			0.0	0.0	541.8	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	6,000.0	0.0	0.0	0.0	82,388.4
17943	Parks		MP 285 - Julius Creek Bridge	2		150.0	100.0					
			Rehabilitate bridge.	3								
				4				1,000.0				
			Federal		IM	140.1	93.4	934.0	0.0	0.0	0.0	
			State			9.9	6.6	66.0	0.0	0.0	0.0	
			Other									
			Project Total			150.0	100.0	1,000.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6094	Parks		MP 287 to 303 Rehabilitation	2								275.0
			Rehabilitate and resurface.	7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	256.9	
			State			0.0	0.0	0.0	0.0	0.0	18.2	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	275.0	8,150.0
10546	Parks		MP 303 to 314 Rehabilitation	2								275.0
			Leveling and Resurfacing.	4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	256.9	
			State			0.0	0.0	0.0	0.0	0.0	18.2	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	275.0	2,750.0
6096	Parks		MP 314 to 325 Rehabilitation	2								800.0
			Relevel and resurface.	4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	747.2	
			State			0.0	0.0	0.0	0.0	0.0	52.8	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	800.0	8,550.0
11859	Parks		MP 325 to 351 Rehabilitation	2								
			Repair to freeze/thaw damage to the roadway that appeared in 1999.	3								
				7								20
				4								18,500.0
			Federal		IM	0.0	0.0	0.0	0.0	0.0	17,297.7	
			State			0.0	0.0	0.0	0.0	0.0	1,222.3	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	18,520.0	0.0
6098	Parks		MP 351 to 356 Rehabilitation	2			400.0					
			Resurface, rehabilitate, and restore. Project includes a bike trail from Ester to Fairbanks.	3								
				7								
				4								
			Federal		IM	0.0	363.9	0.0	5,350.0	0.0	0.0	
			State			0.0	36.1	0.0	4,866.9	0.0	0.0	
			Other						483.1	0.0	0.0	
			Project Total			0.0	400.0	0.0	5,350.0	0.0	0.0	0.0
10552	Richardson		MP 127 - Gulkana River Bridge #0574	2			400.0					
			Rehabilitate bridge.	4				2,000.0				
			Federal		BR	0.0	320.0	1,600.0	0.0	0.0	0.0	
			State			0.0	80.0	400.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	400.0	2,000.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2117	Richardson		MP 148 to 159 Reconstruction - Sourdough to Haggard Creek	2								
			Widen and reconstruct to current standards from Sourdough to Haggard Creek.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	0.0	11,250.0
2118	Richardson		MP 159 to 167 Reconstruction - Haggard Creek to Gillespie Creek	2								
			Widen and reconstruct to current standards.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	0.0	13,100.0
2119	Richardson		MP 167 to 173 Reconstruction - Gillespie Creek to Dick Lake	2								
			Widen and reconstruct to current standards.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	0.0	7,600.0
2120	Richardson		MP 173 to 185 Reconstruction - Dick Lake to Paxson	3		410.0						
			Widen and reconstruct to current standards from Dick Lake to Paxson.	4								
			Federal		NHS	373.0	0.0	0.0	0.0	0.0	0.0	
			State			37.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			410.0	0.0	0.0	0.0	0.0	0.0	17,000.0
10554	Richardson		MP 228 One Mile Creek Bridge #0591	2		600.0						
			Repair or replace bridge #0591.	3								
				4			2,000.0					
			Federal		NHS	545.8	1,819.4	0.0	0.0	0.0	0.0	
			State			54.2	180.6	0.0	0.0	0.0	0.0	
			Other									
			Project Total			600.0	2,000.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17338	Richardson		MP 226 to 237 Erosion Protection	2		100.0	100.0					
			Erosion protection and embankment reconstruction. May also include reconstruction of guardrail and pavement.	3								
				4				400.0				
			Federal		NHS	91.0	91.0	363.9	0.0	0.0	0.0	
			State			9.0	9.0	36.1	0.0	0.0	0.0	
			Other									
			Project Total			100.0	100.0	400.0	0.0	0.0	0.0	0.0
13402	Richardson		MP 237 Donnelly Dike Repairs	2								
			Raise and extend existing Delta River bank protection. Includes bank protection at MP 226 and MP 237.	3								
				4		650.0						
			Federal		NHS	591.3	0.0	0.0	0.0	0.0	0.0	
			State			58.7	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			650.0	0.0	0.0	0.0	0.0	0.0	0.0
10555	Richardson		MP 261 to 265 Reconstruction and Replacement of MP 265 Jarvis Creek Bridge #0595.	2		500.0		400.0				
			Widen and reconstruct to current standards. Replace Jarvis Creek Bridge.	3				200.0				
				4					6,000.0			
			Federal		NHS	454.9	0.0	545.8	5,458.2	0.0	0.0	
			State			45.2	0.0	54.2	541.8	0.0	0.0	
			Other									
			Project Total			500.0	0.0	600.0	6,000.0	0.0	0.0	0.0
17130	Richardson		MP 265-341 (Delta Junction to Eielson AFB) Passing Lanes	2						600.0	400.0	
			MP 265-341 (Delta Junction to Eielson AFB) Passing Lanes	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	560.4	373.6	
			State			0.0	0.0	0.0	0.0	39.6	26.4	
			Other									
			Project Total			0.0	0.0	0.0	0.0	600.0	400.0	5,500.0
12627	Richardson		MP 341 Eielson Access Ramps	2								
			Elevated Ramp for eastbound traffic to access Eielson AFB.	3								
				4				4,500.0				
			Federal		IM	0.0	0.0	4,203.0	0.0	0.0	0.0	
			State			0.0	0.0	297.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	4,500.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6817	Richardson		MP 345 - Moose Cr RR Overcrossing	2								
			Construct a grade separated railroad crossing at MP 345.	4						9,000.0		
			Federal		SA	0.0	0.0	0.0	0.0	8,100.0	0.0	
			State			0.0	0.0	0.0	0.0	900.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	9,000.0	0.0	0.0
10544	Richardson		MP 350 - Badger Interchange Ramp and Intersection Improvements	2								
			Improvements to the highway overpass ramps and intersections at North Pole.	3			300.0					
				7			150.0					
				4				2,300.0				
			Federal		IM	0.0	420.3	2,148.2	0.0	0.0	0.0	
			State			0.0	29.7	151.8	0.0	0.0	0.0	
			Other									
			Project Total			0.0	450.0	2,300.0	0.0	0.0	0.0	0.0
6104	Richardson		MP 352 to 361 Rehabilitation	2			650.0		450.0			
			Pavement rehabilitation.	7							50.0	
				4							9,500.0	
			Federal		IM	0.0	607.1	0.0	420.3	0.0	8,919.7	
			State			0.0	42.9	0.0	29.7	0.0	630.3	
			Other									
			Project Total			0.0	650.0	0.0	450.0	0.0	9,550.0	0.0
2130	Richardson		MP 354 to 357 Access/Safety Improvements (HSIP)	2		150.0	200.0					
			Access and safety improvements.	3				200.0				
				4					3,500.0			
			Federal		SA 402	150.0	200.0	200.0	3,500.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			150.0	200.0	200.0	3,500.0	0.0	0.0	0.0
7371	Richardson		MP 357 - Fairbanks New Weigh Station	2			200.0					
			New weighing system facility to facilitate simultaneous axle group and gross weight indications for truck weight enforcement.	3				100.0				
				7				50.0				
				4					1,400.0			
			Federal		IM	0.0	186.8	140.1	1,307.6	0.0	0.0	
			State			0.0	13.2	9.9	92.4	0.0	0.0	
			Other									
			Project Total			0.0	200.0	150.0	1,400.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
13139	Richardson		North Pole Interchange	2			977.0	323.0				
			Construct interchange in North Pole area.	3			250.0	250.0				
				7				1,000.0				
				4				13,300.0				
			Federal		GARVEE	0.0	1,227.0	14,873.0	0.0	0.0	0.0	
			Federal		IM	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	1,227.0	14,873.0	0.0	0.0	0.0	0.0
2614	Seward		MP 0.0 to 8 Reconstruction and Pathway - Seward to Grouse Creek Canyon Ph II	2								
			Includes surface improvements and turn lanes. Construct intersection improvements at Stoney Creek Drive and a pedestrian grade separation near Port Avenue.	3								
				7			1,200.0					
				4			17,935.0					
			Federal		NHS	0.0	17,407.1	0.0	0.0	0.0	0.0	
			Federal		BR	0.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	1,727.9	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	19,135.0	0.0	0.0	0.0	0.0	0.0
2617	Seward		MP 18 to 25.5 Reconstruction - Snow River to Trail River	2								
			Widen to include a grade separated railroad crossing at Crown Point, replace bridges at Victor Cr., Ptarmigan Cr., Falls Cr. and Trail River; rehabilitate pavement and construct passing lanes.	3			1,000.0					
				7					125.0			
				4					10,000.0	10,000.0		
			Federal		NHS	0.0	454.9	0.0	4,605.4	4,548.5	0.0	
			Federal		BR	0.0	400.0	0.0	4,050.0	4,000.0	0.0	
			State			0.0	145.2	0.0	1,469.6	1,451.5	0.0	
			Other									
			Project Total			0.0	1,000.0	0.0	10,125.0	10,000.0	0.0	15,000.0
2618	Seward		MP 25.5 to 36 Reconstruction - Trail River to Sterling Wye	2								
			Rehabilitate roadway to include resurfacing, and safety improvements and passing lanes as needed. Includes project 2620, Moose Pass to Sterling Wye.	3				450.0				
				7								
				4								
			Federal		NHS	0.0	0.0	409.4	0.0	0.0	0.0	
			State			0.0	0.0	40.6	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	450.0	0.0	0.0	0.0	20,125.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
11939	Seward		MP 36 to 50 Rehabilitation - Seward Wye to Summit Lake	2				1,000.0				
			Rehabilitate surface, provide additional passing lanes, and widen through the avalanche area to provide more snow storage.	3						500.0		
				7								
				4								
			Federal		IM	0.0	0.0	934.0	0.0	467.0	0.0	
			State			0.0	0.0	66.0	0.0	33.0	0.0	
			Other									
			Project Total			0.0	0.0	1,000.0	0.0	500.0	0.0	8,600.0
12679	Seward		MP 56.2 Canyon Creek Wayside	2						200.0		
			Construct wayside facilities at Canyon Creek.	3							25.0	
				7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	186.8	23.4	
			State			0.0	0.0	0.0	0.0	13.2	1.7	
			Other									
			Project Total			0.0	0.0	0.0	0.0	200.0	25.0	700.0
11940	Seward		MP 57 to 65 Rehabilitation - Hope Wye to Bertha Cr.	2					300.0			
			Rehabilitate pavement.	7							10.0	
				4							3,000.0	
			Federal		IM	0.0	0.0	0.0	280.2	0.0	2,811.3	
			State			0.0	0.0	0.0	19.8	0.0	198.7	
			Other									
			Project Total			0.0	0.0	0.0	300.0	0.0	3,010.0	0.0
11925	Seward		MP 75 to 90 - Ingram Creek to Girdwood Road and Bridge Rehabilitation	2					1,300.0		2,500.0	
			Rehabilitate pavement and rehabilitate or replace the following bridges: Placer Creek #0627 & 0629, Portage Creek #0630 & 0631, 20 Mile River #0634, Peterson Creek #0636, Virgin Creek #0638, and Glacier Creek #0639. Provide grade separation of railroad crossing near the intersection of Portage Valley Road and the Seward Highway. Construct passing lanes. Construct a separated trail from the Alyeska Highway to Portage Valley Road.	3								
				7								
				4								
			Federal		IM	0.0	0.0	0.0	728.5	0.0	1,008.7	
			Federal		BR	0.0	0.0	0.0	416.0	0.0	800.0	
			State			0.0	0.0	0.0	155.5	0.0	691.3	
			Other									
			Project Total			0.0	0.0	0.0	1,300.0	0.0	2,500.0	64,070.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12640	Seward		MP 99 to 104: Bird & Indian Improvements	2								1,500.0
			Design and construct Seward Highway improvements. May include possible bypass of Bird and Indian. Project includes passing lanes and bike/ped trail. Segment of Seward Highway Passing Lanes project.	7								
				4								
			Federal		IM	0.0	0.0	0.0	0.0	0.0	1,364.6	
			State			0.0	0.0	0.0	0.0	0.0	135.5	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	1,500.0	22,000.0
12641	Seward		MP 104 to 115: Indian to Potter - Passing Lanes	2				1,500.0				
			Design and construct passing lanes and a bike/ped trail between Indian and Potter Marsh. Includes Windy Corner project to expand and improve the existing pullout and add pedestrian/wildlife viewing, interpretation, and landscaping. Segment of Seward Highway Passing Lanes project.	7								2,000.0
				4								10,000.0
			Federal		IM	0.0	0.0	1,401.0	0.0	0.0	11,208.0	
			State			0.0	0.0	99.0	0.0	0.0	792.0	
			Other									
			Project Total			0.0	0.0	1,500.0	0.0	0.0	12,000.0	10,000.0
7372	Steese		Fox New Weigh Station	2								
			New weighing system facility to facilitate simultaneous axle group and gross weight indications for truck weight enforcement located at the junction of the Steese and Elliott Highways.	4		750.0						
			Federal		NHS	682.3	0.0	0.0	0.0	0.0	0.0	
			State			67.7	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			750.0	0.0	0.0	0.0	0.0	0.0	0.0
11899	Steese		MP 0.0 to 5 Capacity and Safety Improvements	2					400.0			
			Improvements to increase safety and capacity.	4							6,000.0	
			Federal		NHS	0.0	0.0	0.0	363.9	0.0	5,458.2	
			State			0.0	0.0	0.0	36.1	0.0	541.8	
			Other									
			Project Total			0.0	0.0	0.0	400.0	0.0	6,000.0	6,000.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2673	Sterling		MP 45 to 60 - Sunrise to Skilak Lake Rd	2				550.0	2,000.0			
			Reonstruct highway to current standards with two-lane 12-ft driving lanes and passing or climbing lanes where necessary.	3								
				7								
				4								
			Federal		IM	0.0	0.0	513.7	1,868.0	0.0	0.0	
			State			0.0	0.0	36.3	132.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	550.0	2,000.0	0.0	0.0	54,500.0
11921	Sterling		MP 60 to 79 - Skilak Lake Road to Sterling Rehabilitation and Passing Lanes	2			750.0					
			Resurfacing, minor widening and passing lanes as needed.	3								
				7								
				4								
			Federal		IM	0.0	700.5	0.0	0.0	0.0	0.0	
			State			0.0	49.5	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	750.0	0.0	0.0	0.0	0.0	12,550.0
2674	Sterling	Soldotna	Sterling Highway: Soldotna Urban & Kenai River Bridge #0671 Replacement Phase 2	2		500.0						
			Widen Kenai River Bridge from 2 to 4 lanes and improve K-Beach Rd. intersection. Includes walkway and WIM installation.	3								
				7		3,000.0						
				4		26,000.0						
			Federal		IM	1,364.5	0.0					
			Federal		GARVEE	28,000.0	0.0	0.0	0.0	0.0	0.0	
			State			135.5	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			29,500.0	0.0	0.0	0.0	0.0	0.0	0.0
11922	Sterling		Ninilchik Intersection Improvements and Illumination	2								
			Provide turning improvements and illumination along the Sterling Highway in Ninilchik at its intersection with Ninilchik Village Road, Kingsley/Oilwell Road and Deep Creek Access Road.	3		125.0						
				7				125.0				
				4				750.0				
			Federal		IM	116.8	0.0	817.3	0.0	0.0	0.0	
			State			8.3	0.0	57.8	0.0	0.0	0.0	
			Other									
			Project Total			125.0	0.0	875.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2138	Tok Cutoff		MP 2 - Gakona River Bridge #646	2			300.0	200.0				
			Replace substandard bridge.	7				50.0				
				4					3,500.0			
			Federal		IM	0.0	280.2	233.5	3,269.0	0.0	0.0	
			State			0.0	19.8	16.5	231.0	0.0	0.0	
			Other									
			Project Total			0.0	300.0	250.0	3,500.0	0.0	0.0	0.0
2137	Tok Cutoff		MP 110 to 124 Reconstruction - Clearwater Creek to Tok	2								
			Reconstruct to current standards	4						8,400.0		
			Federal		IM	0.0	0.0	0.0	0.0	7,845.6	0.0	
			State			0.0	0.0	0.0	0.0	554.4	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	8,400.0	0.0	0.0
2136	Tok Cutoff		MP 30 to 38 Reconstruction - Chistochina to Manokomen Lake	2								
			Realign and reconstruct to current standards, including replacement of five bridges.	4			7,400.0	5,000.0				
			Federal		IM	0.0	6,911.6	4,670.0	0.0	0.0	0.0	
			State			0.0	488.4	330.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	7,400.0	5,000.0	0.0	0.0	0.0	0.0
			Program Total			158,680.7	116,917.7	141,576.7	132,674.7	131,139.8	148,750.8	1,297,395.4

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2178	Akiachak: Sanitation Road Resurfacing	108.8	2								
	Resurface the community roads in conjunction with the Village Safe Water project. They will lay water mains within the confines of the roadway.		3		150.0						
			7		10.0						
			4		2,900.0						
	Federal			STP	2,783.7	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other local				276.3						
	Project Total				3,060.0	0.0	0.0	0.0	0.0	0.0	0.0
6246	Akiak: Community Roads	111.1	2				180.0				
	Rehabilitate approximately 1.6 miles of seven existing gravel roads within this village of 319 residents. These roads include: Old Airport Road, Airport Road, Subdivision Blvd, Northway Housing Road, Church Lane, Arlicaq Street, and Chief Ivan Lane.		3					50.0			
			7							10.0	
			4							1,070.0	
	Federal			STP	0.0	0.0	163.7	0.0	0.0	982.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/145.5,					16.3	50.0		97.5	
	Project Total				0.0	0.0	180.0	50.0	0.0	1,080.0	0.0
2179	Akutan: Akutan Access Road	199.0	2		250.0						
	Construct a 2 mile long road from the community to the head of the Bay. Project does not include a separated pathway or illumination.		3			50.0					
			7				20				
			4				1,350.0				
	Federal			STP	227.4	45.5	1,246.3	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other local				22.6	4.5	123.7				
	Project Total				250.0	50.0	1,370.0	0.0	0.0	0.0	0.0
6460	AMATS Allocation	999.0	all		34,524.9	34,524.9	39,964.4	43,332.7	44,744.4	46,198.6	
	AMATS Program Allocation										
	Federal			STP	26,936.7	26,936.7	32,007.8	35,148.0	36,464.1	37,819.8	
	State				3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	
	Other local				4,588.2	4,588.2	4,956.6	5,184.7	5,280.3	5,378.8	
	Project Total				34,524.9	34,524.9	39,964.4	43,332.7	44,744.4	46,198.6	0.0
9299	AMATS CMAQ Allocation	999.0	all		3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	
	This project is additional allocation for specific projects utilizing federal Congestion Mitigation and Air Quality Improvement (CMAQ) funding.										
	Federal			CMAQ	2,729.1	2,729.1	2,729.1	2,729.1	2,729.1	2,729.1	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other local				270.9	270.9	270.9	270.9	270.9	270.9	
	Project Total				3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	3,000.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12419	Ambler Sewage Lagoon Road	199.0	2								
	Construct a 3/4 mile sewage lagoon access road.		3		10.0						
			4		660.0						
	Federal			STP	609.5	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other local				60.5						
	Project Total				670.0	0.0	0.0	0.0	0.0	0.0	0.0
4038	Anaktuvuk Pass: Landfill Road	199.0	2		180.0						
	Upgrade 3 miles of the Hickel Highway to access new landfill. the cemetery and cultural/subsistence camp area.		3		200.0						
			4			1,200.0					
	Federal			STP	180.0	200.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other 3/200 4/1000				200.0	1,000.0					
	Project Total				380.0	1,200.0	0.0	0.0	0.0	0.0	0.0
6495	Aniak: Aniak Barge Access Rd Relocation	104.0	2						50.0		
	Construct a new access road to the community's relocated barge landing site.		4								
	Federal			STP	0.0	0.0	0.0	0.0	45.5	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other local								4.5		
	Project Total				0.0	0.0	0.0	0.0	50.0	0.0	200.0
16118	Barrow Dust Control	121.0	2			30.0					
	Dust control project for Barrow city streets.		4				250.0				
	Federal			STP	0.0	27.3	200.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other 4 50					2.7	50.0				
	Project Total				0.0	30.0	250.0	0.0	0.0	0.0	0.0
17115	Barrow: Community Roads Phase II	111.1	2				250.0	200.0			
	Reconstruct and extend Laura Madison and Stevenson Streets.		3					50.0			
			4							3,400.0	
	Federal			STP	0.0	0.0	200.0	0.0	0.0	3,093.0	
	State				0.0	0.0	0.0	0.0	0.0	153.5	
	Other 2/50, 3/260						50.0	250.0		153.5	
	Project Total				0.0	0.0	250.0	250.0	0.0	3,400.0	0.0
2222	Bethel: Akakeek Street Improvement	100.8	2						130.0		
	Resurface Akakeek Street, a distance of approximately 2,900 feet. Project does not include separated pathways or illumination.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	118.3	0.0	
	State				0.0	0.0	0.0	0.0	5.9	0.0	
	Other								5.8		
	Project Total				0.0	0.0	0.0	0.0	130.0	0.0	750.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2221	Bethel: 4th Avenue, 7th Avenue, and Main Street Resurfacing Project	94.8	2								150.0
	Reconstruct and resurface 4th Avenue, a distance of 2,200 feet, 7th Avenue, a distance of about 3,200 feet and Main Street from 3rd to 7th Avenue, a distance of 1,612 feet. Project does not include separated pathways or illumination.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	136.5	
	State				0.0	0.0	0.0	0.0	0.0	6.8	
	Other									6.8	
	Project Total				0.0	0.0	0.0	0.0	0.0	150.0	2,005.0
6475	Bethel: Chief Eddie Hoffman Hwy Rehabilitation	125.5	2			400					
	Rehabilitate the Chief Eddie Hoffman Highway from Mile 0.0 to 4.3.		7					50.0			
			4					4000			
	Federal			STP	0.0	363.9	0.0	3,684.3	0.0	0.0	
	State				0.0	18.1	0.0	182.9	0.0	0.0	
	Other					18.0		182.8			
	Project Total				0.0	400.0	0.0	4,050.0	0.0	0.0	0.0
2223	Bethel: East Avenue Resurfacing	96.7	2								180.0
	Reconstruct and resurface East Avenue, a distance of about 2,300 feet, with recycled asphalt. Project does not include separated pathways or illumination.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	163.7	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									16.3	
	Project Total				0.0	0.0	0.0	0.0	0.0	180.0	1,390.0
6477	Bethel: H-Marker Rd Improvements	98.3	2								50.0
	Resurface H-Marker Road, a distance of about 1,260'. Project does not include a separated pathway or illumination.		7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									4.5	
	Project Total				0.0	0.0	0.0	0.0	0.0	50.0	190.0
2227	Bethel: Ptarmigan St Improvement	126.2	2								
	Resurface Ptarmigan Street from Ridgecrest Drive to Tundra Ridge, a distance of about 10,000 feet. Project does not include separated pathways or illumination.		3								
			7		180.0						
			4		3,000.0						
	Federal			GARVEE	1,180.0	0.0	0.0	0.0	0.0	0.0	
	Federal			STP	1,819.4						
	State					0.0	0.0	0.0	0.0	0.0	
	Other				180.6						
	Project Total				3,180.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2231	Bethel: Tundra Ridge Rd Improvement	199.0	3								
	Resurface Tundra Ridge Road, a distance of about 5,500 feet. Project does not include separated pathways or illumination.	101.8	7			10.0					
			4			2,200.0					
	Federal			STP	0.0	2,010.4	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					199.6					
	Project Total				0.0	2,210.0	0.0	0.0	0.0	0.0	0.0
6483	Big Lake: South Big Lake Road Realignment	98.8	2								500.0
	Realign South Big Lake Road from the end of the current pavement to the intersection with Marion Drive.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	200.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/300.0; 3/345.0; 4/310.0								300.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	500.0	4,655.0
6569	Brevig Mission Community Road Improvements	107.5	2					175.0	75.0		
	Resurface local roads.		3							50.0	
			7								
			4								
	Federal			STP	0.0	0.0	0.0	159.2	68.2	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							15.8	6.8	4.5	
	Project Total				0.0	0.0	0.0	175.0	75.0	50.0	1,725.0
4020	Buckland River Bridge	111.0	2					400.0			
	Construct a single lane bridge over the Buckland River.		3								
			4							8,000.0	
	Federal			STP	0.0	0.0	0.0	363.9	0.0	7,277.6	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							36.1		722.4	
	Project Total				0.0	0.0	0.0	400.0	0.0	8,000.0	0.0
17114	Chalkyitsik: Landfill Rd	96.0	2								60.0
	This project will construct a 1.1 mile road to the proposed landfill.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	54.6	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									5.4	
	Project Total				0.0	0.0	0.0	0.0	0.0	60.0	1,010.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2262	Chignik Bay: Airport Access Road Rehabilitation	199.0	2								
	Reconstruct and resurface with gravel approximately 1.8 miles of road between the City's new school/Norquest Fisheries (formerly Aleutian Dragon Fisheries) and the airport. Analyze rock slopes adjacent to the road to identify appropriate mitigation measures to address ice and rockfall problems. Includes drainage improvements.	101.7	3								
			7				10				
			4				3,000.0				
	Federal			STP	0.0	0.0	2,738.2	0.0	0.0	0.0	
	State				0.0	0.0	135.9	0.0	0.0	0.0	
	Other						135.9				
	Project Total				0.0	0.0	3,010.0	0.0	0.0	0.0	0.0
12380	Clarks Point: Ekuk to Clarks Point Road	104.7	2						250.0		
	Construct a new 3 mile gravel road between the communities of Ekuk and Clarks Point.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	227.4	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								22.6		
	Project Total				0.0	0.0	0.0	0.0	250.0	0.0	4,500.0
16724	Cold Bay: St. Louis Road Culvert Replacement	118.3	2			125.0					
	Install bridge (approximately 45' long) for Trout Creek crossing and culverts (approximately 3 ea @ 48" x 65') for unnamed tributary crossing of St. Louis Road on airport property. Approximately 1000' of 2 lane road will be reconstructed on an old alignment and the existing culverts will be removed. Preliminary engineering needed to assess alignment and bridge arch options and to coordinate with agencies and public.		3								
			7								
			4					785.0			
	Federal			STP	0.0	113.7	0.0	714.1	0.0	0.0	
	State				0.0	11.3	0.0	0.0	0.0	0.0	
	Other							70.9			
	Project Total				0.0	125.0	0.0	785.0	0.0	0.0	0.0
10579	Copper River Road - Chitna to Uranatina River Upgrades	199.0	2						400.0		
	Improve the recreational access road from Chitna to the Uranatina River, including trailhead facilities at the Uranatina River for the Copper River Trail.		3							100.0	
			4								
	Federal			STP	0.0	0.0	0.0	0.0	363.9	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								36.1	9.0	
	Project Total				0.0	0.0	0.0	0.0	400.0	100.0	6,000.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17116	Cordova: City Street Rehabilitation	114.7	2			100.0		80.0			
	Rehabilitate 11 streets in the City of Cordova.		3								
			4							1,500.0	
	Federal			STP	0.0	91.0	0.0	72.8	0.0	1,364.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					9.0		7.2		135.5	
	Project Total				0.0	100.0	0.0	80.0	0.0	1,500.0	0.0
6617	Cordova: Shepard Point Road	199.0	2								
	Construct approximately 4 miles of road from Orca Cannery to the deep water port site at Shepard Point.	107.0	4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	0.0	5,000.0
13681	Craig: Port Saint Nicholas Road BST	136.8	2		450.0	210.0					
	Reconstruct and pave from the Craig-Klawock Highway to the creek at five mile. Add sidewalks for the first 0.5 mile. Improve drainage. Upgrade alignment to achieve a design speed of 25 miles per hour.		3				100.0				
			7					200.0			
			4					5,325.0			
	Federal			STP	325.0	0.0	0.0	2,960.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	BIA 50/50 contrib			125.0	210.0	100.0	2,565.0			
	Project Total				450.0	210.0	100.0	5,525.0	0.0	0.0	0.0
17664	CTP GARVEE Bonds Debt Service Payment	999.0	all		7,123.3	7123.29	7,070.3	7,058.3	7,045.2	7,033.2	
	Payment of debt service on GARVEE bonds.										
	Federal			STP	6,411.0	6,411.0	6,358.0	6,346.0	6,332.9	6,320.9	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	inv ern			712.3	712.3	712.3	712.3	712.3	712.3	
	Project Total				7,123.3	7,123.3	7,070.3	7,058.3	7,045.2	7,033.2	27,959.1
3958	Deering: Cape Deceit Road Improvements	112.7	2				100.0				
	Upgrade the existing two mile long of road accessing the landfill, cemetery, and beach west of Cape Deceit, and the bird cliffs area.		3					50.0			
			4							650.0	
	Federal			STP	0.0	0.0	91.0	10.0	0.0	591.3	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/40.0					9.0	40.0		58.7	
	Project Total				0.0	0.0	100.0	50.0	0.0	650.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12421	Delta Junction: Cummings Road Connector	124.0	2			300.0	220.0				
	Construct new connection from Sawmill Road to Cummings Road.		3					200.0			
			7								
			4							3,650.0	
	Federal			STP	0.0	272.9	200.1	181.9	0.0	1,650.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	4/2,000.0	BIA			27.1	19.9	18.1	0.0	2,000.0	
	Project Total				0.0	300.0	220.0	200.0	0.0	3,650.0	0.0
16030	Dillingham: Downtown Streets Rehabilitation	154.5	2		255.0	170.0					
	Realign, reconstruct and rehabilitate 3215' of major collector that includes three streets forming a loop in the downtown area of Dillingham - Main Street from City Hall to the intersection with "D" Street; "D" Street north to 2nd Street back to City Hall. Project will also pave Kanakanak Road (Main Street) from D Street intersection to small boat harbor entrance.		3				200.0				
			7					150.0			
			4					3,235.0			
	Federal			STP	232.0	154.6	181.9	2,984.0	0.0	0.0	
	State				11.5	7.7	9.1	0.0	0.0	0.0	
	Other	4 401			11.5	7.7	9.0	401.0			
	Project Total				255.0	170.0	200.0	3,385.0	0.0	0.0	0.0
16031	Dillingham: Kanakanak Spur Resurfacing	103.3	2						275.0		
	Resurface existing 2.8 mile long section of Kanakanak Spur. Minor structural section work and erosion control work is assumed.		7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	250.2	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								24.8		
	Project Total				0.0	0.0	0.0	0.0	275.0	0.0	2,050.0
9548	Dillingham: Wood River Road Reconstruction	133.8	2		200.0						
	Realign and reconstruct approximately 2.8 miles of hard surfaced road from the intersection of Kanakanak and Wood River Rd. to the end of the road at Wood River Landing. Also includes a separated pathway from Kanakanak Rd to the end of Wood River Rd. and extend approx 1/4 mile along Waskey Rd. from Wood River Road to the beginning of Waskey Rd. extension.		3				1,000.0				
			7						65.0		
			4						6,000.0		
	Federal			STP	181.9	0.0	909.7	0.0	5,517.3	0.0	
	State				9.1	0.0	45.2	0.0	273.9	0.0	
	Other				9.0		45.1		273.8		
	Project Total				200.0	0.0	1,000.0	0.0	6,065.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6576	Eagle Road Improvements	113.0	2				120.0	80.0			
	Rebuild and surface 2 miles of the Taylor Highway within the City Limits of Eagle .		3								
			7								
			4							700.0	
	Federal			STP	0.0	0.0	109.2	72.8	0.0	605.0	
	State				0.0	0.0	5.4	3.6	0.0	0.0	
	Other	4/95.0					5.4	3.6		95.0	
	Project Total				0.0	0.0	120.0	80.0	0.0	700.0	0.0
9913	Elim - Beach Road	102.0	2						50.0		
	Rehabilitate the Beach Road located near the tank farm (approx. 0.5 miles). Improvements to include resurfacing and drainage improvements.		4								
	Federal			STP	0.0	0.0	0.0	0.0	45.5	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								4.5		
	Project Total				0.0	0.0	0.0	0.0	50.0	0.0	300.0
16087	Elim Community Road Improvements	106.2	2					60.0	150.0		
	Rehabilitate and resurface approximately 3 miles of community roads.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	54.6	136.5	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							5.4	13.5		
	Project Total				0.0	0.0	0.0	60.0	150.0	0.0	1,350.0
8984	Emmonak Landfill Road	120.8	2		75.0						
	Construct a one mile road to the proposed landfill.		3		0.0						
			4			850.0					
	Federal			STP	50.0	766.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/25.0; 3/84.0			25.0	84.0					
	Project Total				75.0	850.0	0.0	0.0	0.0	0.0	0.0
3877	Emmonak Community Roads	117.3	2								
	Extend and upgrade existing community roads.		3								
			4					1,100.0			
	Federal			STP	0.0	0.0	0.0	1,000.7	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							99.3			
	Project Total				0.0	0.0	0.0	1,100.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
13700	Fairbanks NSB Goldmine Trail Surfacing	95.2	2								150.0
	Pave Goldmine Trail Road within the FNSB Wildview Road Service Area.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	136.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									13.5	
	Project Total				0.0	0.0	0.0	0.0	0.0	150.0	1,900.0
3840	Fairbanks NSB: Cripple Creek/Isberg Road	95.8	2								250.0
	Pave Cripple Creek, Isberg Roads a length of approximately seven miles.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	227.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									22.6	
	Project Total				0.0	0.0	0.0	0.0	0.0	250.0	2,050.0
9945	Fairbanks NSB: Steele Creek Road Safety/Surfacing	102.5	2								120.0
	Construct a hi-float surfacing on Steele Creek Road between the Gilmore Road and Chena Hot Springs Road. The project will also include selected safety improvements to correct sight-distance, drainage and roadway width problems.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	109.2	0.0	
	State				0.0	0.0	0.0	0.0	5.4	0.0	
	Other								5.4		
	Project Total				0.0	0.0	0.0	0.0	120.0	0.0	2,130.0
12379	False Pass: Airport Access Road Resurfacing and Bridge Repair	114.7	2			200.0					
	Resurface the existing approximate 1500' gravel access road between the City and the airport and install new signage. The False Pass Creek Bridge No. 1536 will be repaired.		3								
			4								
	Federal			STP	0.0	181.9	0.0	1,046.2	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					18.1		103.8			
	Project Total				0.0	200.0	0.0	1,150.0	0.0	0.0	0.0
16026	False Pass: Boardwalk Extension	96.7	2								650.0
	Construct 2 miles of 8' wide, sleeper supported boardwalk. Project will consist of 2 segments. Segment # 1 will continue from the end of the existing boardwalk in vicinity of the beach to the existing City Dock and the new harbor area. Segment # 2 will begin in vicinity of the Unimak Drive and Valley Road Intersection and end at the far boundary of the Roundtop Subdivision.		7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	591.3	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									58.7	
	Project Total				0.0	0.0	0.0	0.0	0.0	650.0	3,010.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17662	FMATS Allocation	999.0	all		15,431.7	10,606.7	9,875.8	10,708.3	11,056.8	11,416.5	
	FMATS Program Allocation. Includes 6,900 in 2004 and 2075.0 in 2005 to transition into the new MPO allocation.										
	Federal			STP	14,038.2	9,648.9	8,984.0	9,741.3	10,058.4	10,385.6	
	State				348.4	239.5	223.0	241.7	249.6	251.0	
	Other				1,045.1	718.3	668.8	725.3	748.8	779.9	
	Project Total				15,431.7	10,606.7	9,875.8	10,708.3	11,056.8	11,416.5	0.0
17663	FMATS CMAQ Allocation	999.0	all		2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	
	This project is additional allocation for specific projects utilizing federal Congestion Mitigation and Air Quality Improvement (CMAQ) funding.										
	Federal			CMAQ	1,819.4	1,819.4	1,819.4	1,819.4	1,819.4	1,819.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				180.6	180.6	180.6	180.6	180.6	180.6	
	Project Total				2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	0.0
7461	FNSB: Old Nenana/Ester Hill Rehabilitation	102.3	2						200.0		
	Rehabilitate approximately 11 miles of road.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	181.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								18.1		
	Project Total				0.0	0.0	0.0	0.0	200.0	0.0	6,650.0
16121	Ft. Yukon Community Roads	101.5	2						125.0	75.0	
	Rehabilitate and hard surface approximately five miles of community roads.		7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	113.7	68.2	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2 20							11.3	6.8	
	Project Total				0.0	0.0	0.0	0.0	125.0	75.0	1,720.0
3826	Galena Community Road Improvements	116.7	2			150.0	275.0				
	Resurface local roads.		3					25.0			
			7					75.0			
			4							3,500.0	
	Federal			STP	0.0	136.5	250.2	91.0	0.0	3,184.0	
	State				0.0	13.5	24.8	9.0	0.0	316.1	
	Other										
	Project Total				0.0	150.0	275.0	100.0	0.0	3,500.0	0.0
6571	Galena-Campion Road Erosion Protection	123.3	2			200.0					
	Relocate approximately one mile of gravel road around the FAA NDB site at 3.6 mile Campion road and replace culverts and realign a 750 foot section of Campion Road at Beaver Creek.		3								
			4				200.0				
									1,100.0		
	Federal			STP	0.0	181.9	181.9	0.0	1,000.7	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					18.1	18.1		99.3		
	Project Total				0.0	200.0	200.0	0.0	1,100.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3827	Gambell Community Road Improvements	100.3	2								100.0
	Upgrade and repair existing roads and construct new roads.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									9.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	2,300.0
15439	Gambell: Evacuation Road Repairs and Extension	120.5	2			250	350.0				
	Repair and extend Evacuation Road.		4							4,800.0	
	Federal			STP	0.0	227.4	318.4	0.0	0.0	4,366.6	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					22.6	31.6			433.4	
	Project Total				0.0	250.0	350.0	0.0	0.0	4,800.0	0.0
7380	Grayling: Airport Bridge	199.0	2			200					
	Replace the Grayling Airport Bridge #1298.	101.8	4				1,115.0				
	Federal			BR	0.0	160.0	892.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					40.0	223.0				
	Project Total				0.0	200.0	1,115.0	0.0	0.0	0.0	0.0
12779	Grayling: Community Roads	112.2	2				100.0	160.0			
	Improve roads		3								
			7								
			4							1,500.0	
	Federal			STP	0.0	0.0	91.0	145.6	0.0	1,364.6	
	State				0.0	0.0	9.0	14.4	0.0	135.5	
	Other										
	Project Total				0.0	0.0	100.0	160.0	0.0	1,500.0	0.0
2341	Homer: Bartlett/Hohe Street Rehab	199.0	2								
	Rehab Bartlett Street from Pioneer Street to main hospital entrance. Rehab Hohe Street from Fairview Avenue to the South Peninsula Hospital (1000 feet).	115.5	7		540.0						
			4			2,000.0					
	Federal			STP	491.2	1,819.4	0.0	0.0	0.0	0.0	
	State				24.4	90.3	0.0	0.0	0.0	0.0	
	Other				24.4	90.3					
	Project Total				540.0	2,000.0	0.0	0.0	0.0	0.0	0.0
9613	Homer: Bunnell Street/Ohlsen Lane Rehabilitation	94.7	2								175.0
	Reconstruct and pave 1 mile of urban streets within the Homer City limits.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	159.2	
	State				0.0	0.0	0.0	0.0	0.0	7.9	
	Other									7.9	
	Project Total				0.0	0.0	0.0	0.0	0.0	175.0	1,850.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
15640	Homer: East End Road MP 14 to MP 23.4 Rehabilitation	110.8	2					1,290.0		1,290.0	
	Reconstruct East End Road from MP 14.0 to 23.4. This project combines two separate projects, Homer East End Road MP 14.2 to 22 Reconstruction and Realignment and the East End Road Extension through the community of Vonznesenka. The road surface is in poor condition and alignment improvements are necessary. Drainage is inadequate resulting in high maintenance costs and low levels of service for area residents. The project will include widening, realignment, drainage improvements and resurfacing.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	1,173.5	0.0	1,173.5	
	State				0.0	0.0	0.0	58.3	0.0	58.3	
	Other							58.2		58.2	
	Project Total				0.0	0.0	0.0	1,290.0	0.0	1,290.0	21,080.0
2344	Homer: East End Road MP 3.75 to 12.2 Rehabilitation	199.0	2								
	Rehabilitate from the intersection with Kachemak Drive (MP 3.75) to the McNeil Canyon School (MP 12.2). Rehabilitate the roadway; provide shoulders; improve drainage; provide pedestrian facilities; and address safety concerns as warranted. Pedestrian facilities will be considered between MP 9.5 and MP 11.8. Also includes separated path pathway from Kachemak Drive to Chelsea Street and from Huntler Road to McNeil Canyon School.	101.2	3				4,000.0				
			7								
			4								
	Federal			STP	0.0	0.0	3,638.8	0.0	11,826.1	4,548.5	
	State				0.0	0.0	361.2	0.0	1,173.9	451.5	
	Other										
	Project Total				0.0	0.0	4,000.0	0.0	13,000.0	5,000.0	0.0
6226	Homer: Freight Dock Road Rehabilitation	94.2	2								
	Upgrade and pave Freight Dock Road from Sterling Highway to Homer Deep Water Dock (4,200').		7							10.0	
			4							608.0	
	Federal			STP	0.0	0.0	0.0	0.0	0.0	529.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2 12.4 4								88.5	
	Project Total	88.5			0.0	0.0	0.0	0.0	0.0	618.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
15519	Homer: Heath Street Reconstruction	131.8	2			100	100.0				
	Reconstruct Heath Street to a 2 lane urban road design from the intersection of Pioneer avenue to the Homer High School. Install a blinking 4 way stop at the intersection of Pioneer and Heath Street. Remove the blinking light at Pioneer and Lake Street creating a stop on Lake Street only.		7					60.0			
			4					354			
	Federal			STP	0.0	91.0	91.0	60.0	0.0	0.0	
	State				0.0	9.0	9.0	0.0	0.0	0.0	
	Other	3 300 4						354.0			
	Project Total				0.0	100.0	100.0	414.0	0.0	0.0	0.0
2348	Homer: Pioneer Street Resurfacing	97.3	2								185.0
	Resurface from the Sterling Highway to East End Road, about 1 mile.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	168.3	
	State				0.0	0.0	0.0	0.0	0.0	16.7	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	185.0	1,550.0
12759	Hooper Bay: Old Town Roads	124.2	2		100.0						
	This project is a continuation of a major sanitation roads improvement project substantially completed in 1999. This project involves the construction of roads in the "Old Town" portion of Hooper Bay.		3		20.0						
			7		20						
			4		1,400.0						
	Federal			STP	1,400.9	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				139.1						
	Project Total				1,540.0	0.0	0.0	0.0	0.0	0.0	0.0
3809	Hughes Landfill / Cemetery Road	108.0	2								
	Construct new three mile long road to cemetery and proposed landfill.		3								
			4		1,500.0						
	Federal			STP	1,364.5	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/100.0			135.5						
	Project Total				1,500.0	0.0	0.0	0.0	0.0	0.0	0.0
3811	Huslia: Landfill Road	112.8	2		75.0						
	Upgrade the 1 mile road to the proposed landfill site.		3			25.0					
			4					350			
	Federal			STP	68.2	0.0	0.0	318.4	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/25.0			6.8	25.0		31.6			
	Project Total				75.0	25.0	0.0	350.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17341	Hyder: Premier Avenue Causeway Reconstruction and Extension to Harbor Island	107.6	2					350.0	260.0		
	Widen and extend Premier Avenue Causeway to Harbor Island to provide two paved 12 foot driving lanes with 4 foot gravel shoulders and guardrail		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	318.4	236.5	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	4 / 300.0						31.6	23.5		
	Project Total				0.0	0.0	0.0	350.0	260.0	0.0	7,130.0
12560	Hyder: Salmon River Road and Trestle Rehabilitation	149.3	2		50.0						
	Resurface Salmon River Road, from the boat harbor to the Canadian border (12 miles), including the short spur to the border. Install guard rail where needed, reconstruct and widen slide areas, repair Fish Creek bridge abutments. Construct turnouts at mid-way and near the end of the causeway. Upgrade existing trestle #1238 (to boat harbor) by replacing rotted piling, cross bracing, decking, and bridge rails.		3			50.0					
			4				7,100.0				
	Federal			STP	36.4	36.4	3,164.0	0.0	0.0	0.0	
	Federal			BR	8.0	8.0	1,136.0	0.0	0.0	0.0	
	Federal			FH			2,800.0				
	State				5.6	5.6	0.0	0.0	0.0	0.0	
	Other										
	Project Total				50.0	50.0	7,100.0	0.0	0.0	0.0	0.0
16147	Juneau: Capital Transit Bus Replacement	162.5	4					1,430.0			
	Purchase five 35-foot transit coaches.										
	Federal			STP	0.0	0.0	0.0	1,300.9	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							129.1			
	Project Total				0.0	0.0	0.0	1,430.0	0.0	0.0	0.0
16146	Juneau: Capital Transit Paratransit Vans	167.7	4				416.0				
	Purchase eight paratransit vans.										
	Federal			STP	0.0	0.0	378.4	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						37.6				
	Project Total				0.0	0.0	416.0	0.0	0.0	0.0	0.0
16148	Juneau: Capital Transit Replacement Coach	165.3	4					1,430.0			
	Purchase four 35-foot transit coaches.										
	Federal			STP	0.0	0.0	0.0	1,300.9	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							129.1			
	Project Total				0.0	0.0	0.0	1,430.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16149	Juneau: Capital Transit, Expand & Refurbish Operations Facility	125.8	2		140.0						
	Expand the existing maintenance garage by approximately 9,000 square feet to house six additional buses and two paratransit vans; replace the heating and ventilation systems; create a training facility within the building; and refurbish the building exterior. Reconstruct and pave the storage and operations yard.		4				1,555.0				
	Federal			STP	127.4	0.0	1,414.6	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				12.6		140.4				
	Project Total				140.0	0.0	1,555.0	0.0	0.0	0.0	0.0
6745	Juneau: Construct Nugget Mall Transit Center	111.6	2				50.0				
	Construct a transfer facility in the Mendenhall Valley behind Nugget Mall near the intersection of Mallard Street and Alpine Avenue. The facility would consist of two parallel lanes for bus loading separated by a covered loading platform that would allow the simultaneous transfer of passengers between four buses.		3					250.0			
			4							300.0	
	Federal			STP	0.0	0.0	45.5	227.4	0.0	272.9	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						4.5	22.6		27.1	
	Project Total				0.0	0.0	50.0	250.0	0.0	300.0	0.0
16066	Juneau: Davis Avenue/Lemon Creek Road Reconstruction	99.3	2								100.0
	Reconstruct Davis Avenue, a short segment of Churchill Way and Lemon Creek Road. Improve side street alignment at two intersections and soften the curve where Davis Avenue intersects Churchill Way. Upgrade lighting. Includes curb, gutter and sidewalk on one side.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									9.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	2,085.0
6755	Juneau: Douglas Hwy Safety Imp Cordova Street to Douglas	97.0	2								500.0
	Improving lighting, creating adequate pedestrian and bicycle facilities, transit turnouts and left turn bays at two intersections.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	454.9	
	State				0.0	0.0	0.0	0.0	0.0	45.2	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	500.0	3,850.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16065	Juneau: Industrial Boulevard Widening and Sidewalk	99.3	2								150.0
	Widen the roadway and add curb, gutter and sidewalk on the west side from Glacier Highway to Maier Drive. Includes two 12-foot travel lanes, two four-foot bike lanes and combination ditch, drainage swale and horse and foot path on the east side. Install lighting.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	136.5	
	State				0.0	0.0	0.0	0.0	0.0	6.8	
	Other									6.7	
	Project Total				0.0	0.0	0.0	0.0	0.0	150.0	2,295.0
10039	Juneau: Old Dairy Road Resurfacing and Shoulder Widening, Phase 2	199.0	2								
	Construct curb and sidewalk on south side from Glacier Highway to Airport Boulevard.	105.5	3								
			7								
			4		330.0						
	Federal			STP	300.2	0.0	0.0	0.0	0.0	0.0	
	State				29.8	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				330.0	0.0	0.0	0.0	0.0	0.0	0.0
10059	Juneau: Old Glacier Hwy North, Resurfacing and Shoulder Widening	100.3	2								
	Phase II of the resurfacing project, add curb and sidewalks to both sides from Alder Circle east. Drainage would be through the sidewalk to the ditch.		3							30.0	30.0
			7								30.0
			4								
	Federal			STP	0.0	0.0	0.0	0.0	27.3	54.6	
	State				0.0	0.0	0.0	0.0	2.7	5.4	
	Other										
	Project Total				0.0	0.0	0.0	0.0	30.0	60.0	550.0
6742	Juneau: Provide Bus Passenger Shelters	116.8	2		5.0						
	Construction of bus passenger shelters at up to 15 locations along Capital Transit routes.		3			50.0					
			7								
			4				150				
	Federal			STP	4.5	45.5	136.5	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/2.7, 3/4.5, 4/13.5			0.5	4.5	13.5				
	Project Total				5.0	50.0	150.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16203	Juneau: Riverside Drive (Rotary Park to Egan) Rehabilitation and Widening	99.0	2					230.0			
	Rehabilitate pavement between Rotary Park and James Boulevard, and widen to four lanes from James Boulevard to Egan. Improve pedestrian crossings and add sidewalks south of the Mall/Vintage signal. In coordination with construction of the new high school, add a traffic signal at the intersection with Riverwood Drive. Add continuous lighting between intersections.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	209.2	
	State				0.0	0.0	0.0	0.0	0.0	10.4	
	Other									10.4	
	Project Total				0.0	0.0	0.0	0.0	0.0	230.0	3,635.0
16204	Juneau: Riverside Drive (Upper) Rehabilitation and Traffic Calming	99.0	2					200.0			
	Rehabilitate pavement between Rotary Park and Taku Boulevard. Acquire private properties and construct a single-lane roundabout at the intersection with Stephen Richards Drive. Add a sidewalk from Sharon Street to Taku Boulevard, and improve the pedestrian crossing at Division Street. North of Taku Boulevard, narrow the existing section to a paved width of 28 feet and add a multi-use path along the west side. Install continuous lighting.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	181.9	
	State				0.0	0.0	0.0	0.0	0.0	9.1	
	Other									9.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	200.0	4,000.0
10061	Juneau: Upgrade Back Loop, Montana Creek and Skaters Cabin Roads	121.5	2				350.0				
	Widen Montana Creek Road and Skaters Cabin Road and add a sidewalk.		3					100.0			
			7							100.0	
			4							3,350.0	
	Federal			STP	0.0	0.0	318.4	91.0	0.0	3,138.5	
	State				0.0	0.0	31.6	9.0	0.0	311.5	
	Other										
	Project Total				0.0	0.0	350.0	100.0	0.0	3,450.0	0.0
16091	Kaltag Community Road Improvements	105.7	2					125.0	125.0		
	Repair and resurface approximately 2 miles of local roads.		3							25.0	
			7							25.0	
			4								
	Federal			STP	0.0	0.0	0.0	113.7	113.7	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							11.3	11.3	4.5	
	Project Total				0.0	0.0	0.0	125.0	125.0	50.0	1,100.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16150	Ketchikan: Buses & Buses Refurbishment	141.0	4					1,200.0			
	purchase three new heavy duty low floor buses and refurbish two existing buses.										
	Federal			STP	0.0	0.0	0.0	1,091.6	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							108.4			
	Project Total				0.0	0.0	0.0	1,200.0	0.0	0.0	0.0
6744	Ketchikan: Construct Bus Shelters/Pullouts	120.2	2			50.0					
	Construct public transit system bus shelters and bus pullouts.		3				50.0				
			7					15.0			
			4					200.0			
	Federal			STP	0.0	45.5	45.5	195.6	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					4.5	4.5	19.4			
	Project Total				0.0	50.0	50.0	215.0	0.0	0.0	0.0
15979	Kipnuk Piped Transportation Improvements, Phase 2	134.3	2		648.0	332.0					
	This project will construct 4.7 miles (24,900 linear feet) of new and replacement boardwalks in the community of Kipnuk.		3				100.0				
			7					25.0			
			4					8,296.0			
	Federal			STP	589.5	302.0	91.0	0.0	7,569.6	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				58.5	30.0	9.0		751.4		
	Project Total				648.0	332.0	100.0	0.0	8,321.0	0.0	0.0
2417	Kipnuk: Community Boardwalks Rehab & Water Treatment Plant Boardwalk Construction	139.3	2								
	Construct improvements to the following local streets in the community of Kipnuk: Lake Section boardwalk, Post Office Road, School Road, Atmautluak section boardwalk, and Main Town boardwalk. Also included is construction of 2,500 feet of boardwalk to support the water treatment plant.		4		2,400.0						
	Federal			STP	2,183.3	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				216.7						
	Project Total				2,400.0	0.0	0.0	0.0	0.0	0.0	0.0
3781	Kobuk: Dahl Creek Road Bridge and Erosion	114.0	2			60					
	Construct bridge over Dahl Creek on the Kobuk-Bornite road.		3								
			4				150.0				
	Federal			STP	0.0	54.6	136.5	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					5.4	13.5				
	Project Total				0.0	60.0	150.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2436	Kodiak: Otmeloi Way Rehabilitation	100.0	2								200.0
	Reconstruct approximately one mile of Otmeloi Way. The work will include grading, drainage and paving. One minor area of realignment will be required and a separated pathway will be constructed for pedestrian safety adjacent to an elementary school.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	181.9	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									18.1	
	Project Total				0.0	0.0	0.0	0.0	0.0	200.0	1,500.0
9580	Kodiak: Rezanof Drive Rehabilitation	122.2	2			100					
	Rehabilitate and pave Rezanof Drive and other Kodiak roads.		7					600.0			
			4					600.2			
	Federal			STP	0.0	91.0	0.0	6,005.8	0.0	0.0	
	State				0.0	4.5	0.0	298.1	0.0	0.0	
	Other					4.5		298.1			
	Project Total				0.0	100.0	0.0	6,602.0	0.0	0.0	0.0
2440	Kodiak: Rezanof Drive 'Y' Intersection Improvement	999.0	2								
	Rehabilitation of the intersection of Rezanof Drive West, Center Avenue and Lower Mill Bay Road. The intersection will be rechannelized to address safety concerns..		3		500.0						
			7			450.0					
			4			2,800.0					
	Federal			STP	454.9	2,956.5	0.0	0.0	0.0	0.0	
	State				22.6	146.8	0.0	0.0	0.0	0.0	
	Other				22.6	146.7					
	Project Total				500.0	3,250.0	0.0	0.0	0.0	0.0	0.0
2441	Kodiak: Selief Lane Reconstruction	199.0	2								
	Reconstruct and pave approximately 0.7 miles of Selief Lane. The work will include replacement of existing sewer and waterlines. Includes illumination and pedestrian facilities.	105.0	3								
			7			600.0					
			4			6,800.0					
	Federal			STP	0.0	5,900.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					1,500.0					
	Project Total				0.0	7,400.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3784	Kotzebue Shore Avenue Rehab & Erosion Protection	122.8	2		385.0						
	Reconstruct and pave Shore Avenue and provide erosion protection. Level of protection required may vary over 5000 foot length of the project. Includes adequate space for parking and for pedestrian/bicycle traffic. Develop appropriate enhancements including lighting, overlooks, benches and interpretation.		3			645.0					
			7			40.0					
			4					10,765.0			
	Federal			STP	350.2	623.1	0.0	9,225.0	0.0	0.0	
	State				17.4	21.9	0.0	0.0	0.0	0.0	
	Other	7/40.0; 4/1540.0			17.4	40.0		1,540.0			
	Project Total				385.0	685.0	0.0	10,765.0	0.0	0.0	0.0
16001	KPB: Echo Lake Road Rehabilitation	112.0	2				160.0				
	Rehabilitate Echo Lake Road from Gaswell Road to the Sterling Highway, approximately 3.7 miles. Add wide shoulders for pedestrian facilities.		7							10.0	
			4							1,229.0	
	Federal			STP	0.0	0.0	145.6	0.0	0.0	1,127.1	
	State				0.0	0.0	7.2	0.0	0.0	56.0	
	Other						7.2			55.9	
	Project Total				0.0	0.0	160.0	0.0	0.0	1,239.0	0.0
13579	KPB: Kalifornsky Beach Road MP 0 to MP 16.4 Rehabilitation	115.7	2			886.0		590.0			
	3R Kalifornski Beach Road from MP 0.0 junction with Sterling Highway to MP 16.6 intersection with Bridge Access Road. Provide widened shoulders for pedestrian facilities along this route.		3							250.0	
			7								
			4								
	Federal			STP	0.0	806.0	0.0	536.7	0.0	227.4	
	State				0.0	80.0	0.0	53.3	0.0	22.6	
	Other										
	Project Total				0.0	886.0	0.0	590.0	0.0	250.0	11,403.0
15980	Kwigillingok Sanitation Boardwalk, Phase 2	127.0	2		175.0						
	This project will construct 2.4 miles of replacement boardwalk, connecting housing units and groups to the main artery boardwalk in Kwigillingok.		7			25.0					
			4			4,023.0					
	Federal			STP	159.2	3,682.5	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3 300			15.8	365.5					
	Project Total				175.0	4,048.0	0.0	0.0	0.0	0.0	0.0
16088	Marshall Airport Access Road. Bridge	118.7	2			100					
	Replace existing structure on the Marshall Airport Access Road.		4					800			
	Federal			BR	0.0	80.0	0.0	640.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					20.0		160.0			
	Project Total				0.0	100.0	0.0	800.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6206	Mat Su: Bogard Road Extension East	113.8	2				365.0	365.0			
	Extend Bogard Road to the East to meet with the Glenn Highway.		3							2,000.0	
			7								
			4								
	Federal			STP	0.0	0.0	332.0	332.0	0.0	1,819.4	
	State				0.0	0.0	16.5	16.5	0.0	90.3	
	Other						16.5	16.5		90.3	
	Project Total				0.0	0.0	365.0	365.0	0.0	2,000.0	3,800.0
2463	MatSu: Clark-Wolverine Road Rehabilitation	105.5	2					150.0		250.0	
	Resurface, minor widening and minor realignment of Clark Wolverine road from Huntly Road at MP 0.74 to Clark Road at MP 2.94.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	136.5	0.0	227.4	
	State				0.0	0.0	0.0	6.8	0.0	11.3	
	Other							6.7		11.3	
	Project Total				0.0	0.0	0.0	150.0	0.0	250.0	2,200.0
9614	MatSu: Deneki Meadows Bridge #1782 Replacement	97.7	2								100.0
	Replace the existing condemned bridge on Willow/Hatcher Pass Road.		3								
			7								
			4								
	Federal			BR	0.0	0.0	0.0	0.0	0.0	80.0	
	State				0.0	0.0	0.0	0.0	0.0	10.0	
	Other									10.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	550.0
2504	MatSu: Seldon West Extension Phase I Wasilla Fishhook to Church Road	98.8	2								350.0
	Extend Seldon Road west 3.75 miles from Wasilla Fishhook Road to Church Road. This will be an upgraded two lane facility with shoulders and pedestrian/bike facilities. The current facility is a poorly drained two lane road with substandard width and grades. The segment between Lucille and Church will be new construction.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	318.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									31.6	
	Project Total				0.0	0.0	0.0	0.0	0.0	350.0	5,350.0
2481	MatSu: Seward Meridian Rd. Improvements	100.3	2		1,800.0		750.0				
	Upgrade Seward Meridian Road to four lanes from Parks Hwy to Seldon Road. Intersection improvements will be needed at the Palmer Wasilla Hwy, including turn lanes and signal upgrades.		3				6,000.0				
			7		100.0				3,000.0		
			4		750.0				11,500.0		
	Federal			GARVEE	2,650.0	0.0	4,875.0	0.0	0.0	0.0	
	State			STP	0.0	0.0	1,705.7	0.0	13,190.7	0.0	
	Other				0.0	0.0	84.7	0.0	654.7	0.0	
							84.6		654.6		
	Project Total				2,650.0	0.0	6,750.0	0.0	14,500.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2500	Mat-Su: Trunk Road Reconstruction	199.0	2								
	Reconstruction of Trunk Road from Parks Hwy to Palmer Fishhook Road, 6.5 miles. Alignment is still under consideration. A separated pathway is anticipated for part of the route.	101.3	3				2,300.0				
			7						750.0		
			4						6,000.0		
	Federal			STP	0.0	0.0	2,092.3	0.0	6,140.5	0.0	
	State				0.0	0.0	207.7	0.0	609.5	0.0	
	Other										
	Project Total				0.0	0.0	2,300.0	0.0	6,750.0	0.0	0.0
2503	Mat-Su: Wasilla Fishhook Rehabilitation / Main Street	199.0	2		500.0						
	Rehab and resurface Wasilla Fishhook Road beginning on Knik Goose Bay Road at Glenwood Ave(south of the Parks Hwy), continuing north along Main Street and Wasilla Fishhook Road to Schrock Road (3.7 miles). Selective widening, curb, gutter, drainage improvements and pedestrian facilities. Project will be developed in two phases; Bogard to Schrock and Glennwood to Bogard.	102.5	3				8,000.0				
			7					1,825.0		650.0	
			4							5,700.0	
	Federal			STP	454.9	0.0	7,277.6	1,660.2	0.0	5,776.6	
	State				45.2	0.0	722.4	164.8	0.0	573.4	
	Other										
	Project Total				500.0	0.0	8,000.0	1,825.0	0.0	6,350.0	0.0
12404	MatSu: Wasilla Fishhook Road MP 3-11 (Schrock to Palmer-Fishhook Road) Rehabilitation	101.8	2								
	This project will resurface, widen, provide shoulders, realign provide turning pockets and address pedestrian amenities along the Wasilla-Fishhook from Schrock to its intersection with the Palmer Fishhook Road.		3						325.0		
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	295.7	0.0	
	State				0.0	0.0	0.0	0.0	29.3	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	325.0	0.0	11,035.0
2508	Mekoryuk Airport Access Road Improvements	108.3	2					498.0	332.0		
	Rehabilitate the 3.2 mile road from the village to the airport with drainage improvements and includes dust palliative.		3							25.0	
			7								
			4								
	Federal			STP	0.0	0.0	0.0	453.0	302.0	22.7	
	State				0.0	0.0	0.0	23.0	15.0	1.2	
	Other							22.0	15.0	1.1	
	Project Total				0.0	0.0	0.0	498.0	332.0	25.0	6,400.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2509	Mekoryuk City Roads Improvements	94.5	2								340.0
	Rehabilitate 1 mile of local roads within the City of Mekoryuk. Project to include dust palliative.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	309.3	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3 25								30.7	
	Project Total				0.0	0.0	0.0	0.0	0.0	340.0	2,265.0
3764	Mountain Village Community Roads	107.3	2					100.0	85.0		
	Resurface approximately 2 miles of local roads.		7								
			4								
	Federal			STP	0.0	0.0	0.0	91.0	77.3	0.0	
	State				0.0	0.0	0.0	4.5	3.9	0.0	
	Other							4.5	3.8		
	Project Total				0.0	0.0	0.0	100.0	85.0	0.0	1,030.0
3765	Mountain Village: Road to St. Mary's	114.5	2			365		550.0			
	Repair road to St. Mary's.		3							200.0	
			4								
	Federal			STP	0.0	332.0	0.0	350.0	0.0	181.9	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					33.0		200.0		18.1	
	Project Total				0.0	365.0	0.0	550.0	0.0	200.0	6,500.0
2518	Napakiak: Sanitation Road Construction	98.0	2								
	Construct landfill access road. This project is in conjunction with a Village Safe Water project.		3								
			4		850.0						
	Federal			STP	773.2	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				76.8						
	Project Total				850.0	0.0	0.0	0.0	0.0	0.0	0.0
15984	Napaskiak Sanitation Boardwalk Improvements	135.0	2		482.0	255.0					
	This project will construct 4 miles (21,380 linear feet) of new and replacement boardwalks to provide access to a new sewage lagoon.		3				50.0				
			7							25.0	
			4							6,366.0	
	Federal			STP	438.5	232.0	45.5	0.0	5,813.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				43.5	23.0	4.5		577.1		
	Project Total				482.0	255.0	50.0	0.0	6,391.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
8559	Napaskiak: Sanitation Boardwalk Rehabilitation	119.7	2								
	Reconstruct approximately 2 miles of community boardwalks to allow the extra loadbearing capacity needed to convert from a honey bucket system to a community flush haul system.		3								
			7								
			4		700.0						
	Federal			STP	636.8	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				63.2						
	Project Total				700.0	0.0	0.0	0.0	0.0	0.0	0.0
16024	Nelson Lagoon Landfill Road Improvements	98.8	2								650.0
	Construct 22' by 1.5 miles long gravel road to village landfill along existing pioneer road.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	591.3	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									58.7	
	Project Total				0.0	0.0	0.0	0.0	0.0	650.0	3,610.0
2521	Nelson Lagoon: Airport Access Road Rehabilitation	103.7	2							75.0	
	Regrade and provide gravel resurfacing for the airport access road between the airport and North Main Street in Nelson Lagoon, a distance of about 1.5 miles.		3								50.0
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	68.2	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								6.8	4.5	
	Project Total				0.0	0.0	0.0	0.0	75.0	50.0	740.0
3768	Nenana: City Streets Resurface - Phase I	98.7	2								60.0
	Upgrade drainage and chip seal city streets.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	54.6	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									5.4	
	Project Total				0.0	0.0	0.0	0.0	0.0	60.0	440.0
2337	Ninilchik HBRRP: Ninilchik Village Bridge #427 Replacement	109.8	2					200.0			
	Replace the Ninilchik River Bridge leading to Ninilchik Village with a two lane bridge. Reconstruct the approaches to the bridge. Bridge No. 427, sufficiency rating 14.5		7							5.0	
			4							1,000.0	
	Federal			BR	0.0	0.0	0.0	160.0	0.0	804.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							40.0		201.0	
	Project Total				0.0	0.0	0.0	200.0	0.0	1,005.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16123	Noatak Barge Landing Road	104.0	2						125.0		
	Construct a road from the material site road to the proposed barge landing.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	113.7	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2 125							11.3		
	Project Total				0.0	0.0	0.0	0.0	125.0	0.0	1,580.0
3719	Noorvik Village Road Improvements	100.7	2						100.0	125.0	
	Improve 7.1 miles of existing roads.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	91.0	113.7	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3 7 50							9.0	11.3	
	Project Total				0.0	0.0	0.0	0.0	100.0	125.0	925.0
3714	Nulato Local Road Improvements and Extension	104.8	2						250.0		
	Construction for new townsite subdivision.		4								
	Federal			STP	0.0	0.0	0.0	0.0	227.4	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								22.6		
	Project Total				0.0	0.0	0.0	0.0	250.0	0.0	1,700.0
6140	Nunam Iqua: Sanitation Road	123.3	2								
	Construct a gravel road across Swan Lake for water and sewer improvements.		3		50.0						
			4		2,100.0						
	Federal			STP	1,955.9	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				194.1						
	Project Total				2,150.0	0.0	0.0	0.0	0.0	0.0	0.0
12139	Palmer: State Fair Visitors and Commuter Center	117.5	2								
	Construct intermodal passenger terminal and parking for commuter train, vanpools, handicap accessible vehicles and buses to facilitate year round commuter operations and to provide alternative transportation access to the Alaska State Fair and its activities. The project includes a parking area for buses and vans, a passenger terminal facility, and bike racks. The facility will be located along the west side of the State Fairgrounds from Inner Springer Loop on the north to the main entrance to the State Fair on the south.		3		10.0						
			7		10						
			4		1,100.0						
	Federal			STP	1,018.9	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				101.1						
	Project Total				1,120.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
9622	Palmer: Chugach Street Rehabilitation	124.3	2								
	Resurface approximately 4,700 linear feet of Chugach Street between Fireweed Avenue and Outer Springer Loop Road. Illumination and sidewalks are to be included.		3			100.0					
			7					175.0			
			4					1,000.0			
	Federal			STP	0.0	91.0	0.0	1,068.9	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/45.0; 4/15.8				9.0		106.1			
	Project Total				0.0	100.0	0.0	1,175.0	0.0	0.0	0.0
9625	Palmer: Cobb Street Rehabilitation	94.3	2							100.0	
	Rehabilitate approximately 2,300 linear feet of Cobb Street between Blueberry Avenue and Evergreen Avenue; construct new crosswalks and signage, add left turn channelization to public facilities. Northern 850 linear feet shall be widened from 24 feet to 40 feet to meet city standards.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									9.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	790.0
2548	Palmer: Palmer-Fishhook Road Rehabilitation	106.3	2					500.0			
	Rehabilitate from the Glenn Highway to the Wasilla-Fishhook Road intersection (7 miles), including widening to add shoulders, resurfacing and intersection improvements as needed.		7							60.0	
			4							4,600.0	
	Federal			STP	0.0	0.0	0.0	454.9	0.0	4,239.2	
	State				0.0	0.0	0.0	45.2	0.0	420.8	
	Other										
	Project Total				0.0	0.0	0.0	500.0	0.0	4,660.0	0.0
16032	Pedro Bay: Rushing Creek Bridge Replacement	120.2	2			205					
	Remove existing Rushing Creek Bridge # 1761 and construct a replacement bridge on the same alignment. Replacement bridge will be approximately 85' in length and 14'-16' in width spanning the 40'-50' deep Rushing Creek Canyon. The replacement bridge will have increased load limits to accommodate trucks and heavy equipment.		7					50.0			
			4					1193			
	Federal			BR	0.0	164.0	0.0	994.4	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2 35 3 15				41.0		248.6			
	Project Total				0.0	205.0	0.0	1,243.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
10062	Petersburg: Haugen Drive Upgrade and Path Extension	103.8	2						200.0	90.0	
	Rehabilitate the pavement and sidewalks on Haugen Drive between Nordic Drive and the Airport. Includes construction of turn lanes and a separated path from the airport to Sandy Beach Road, resurfacing beyond the airport and additional lighting.		3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	181.9	81.9	
	State				0.0	0.0	0.0	0.0	18.1	8.1	
	Other										
	Project Total				0.0	0.0	0.0	0.0	200.0	90.0	2,765.0
13520	Pilot Point: Ugashik River Road Construction	106.3	2					300.0	300.0		
	Construct 4.9 miles of gravel road from the new Pilot Point landfill to the Ugashik River and a new boat landing site.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	272.9	272.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							27.1	27.1		
	Project Total				0.0	0.0	0.0	300.0	300.0	0.0	6,500.0
6651	Point Lay Street Improvements	100.8	2						100.0		
	Reconstruct four street cul-de-sacs. Improve landfill road. Develop road to new subdivision block.		3							110.0	
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	91.0	50.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/60.0; 4/60.0							9.0	60.0	
	Project Total				0.0	0.0	0.0	0.0	100.0	110.0	1,160.0
9547	Port Lions State Road Safety Improvements & Resurfacing	120.8	2			132					
	Rehabilitate CDS Route 069050 from MP 0.00 to MP 4.19. Use 6" aggregate base course over entire 20' width. Install warning signs. Install an estimated 40 guardrail runs with a total quantity of approximately 3580 linear feet.		7					10.0			
			4					935			
	Federal			STP	0.0	120.1	0.0	859.7	0.0	0.0	
	State				0.0	11.9	0.0	85.3	0.0	0.0	
	Other										
	Project Total				0.0	132.0	0.0	945.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17161	Quinahagak: Road Drainage Improvements Ph I	111.1	2				360.0				
	This project will upgrade approximately 1.55 miles of the existing road system in the village of Quinahagak (Kwinhagak). This is the first of three phases. Improvements for Phase 1 include upgrading 1.25 miles of major road and upgrading 0.3 miles of minor roads and access, through widening, surfacing, dust palliative, and improved drainage and signage improvements. Phase 1 includes proposed construction and signage installation along Fish Plant Road, Mission Drive, West Quairtunq Drive, Washeteria Drive, and Airport River Road. Phase 1 will also include the construction of approximately 0.1 miles of new road that will provide a second access from Qairtunq Drive to Boat Harbor Road and provide additional access to housing lots.		3								
			7					50.0			
			4							105.0	
	Federal			STP	0.0	0.0	327.5	45.5	0.0	1,819.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/31.0, 3/141.0,					32.5	4.5		180.6	
	Project Total				0.0	0.0	360.0	50.0	0.0	2,000.0	0.0
16008	Qunihagak Community Roads Improvements Phase 2	101.5	2						600.0		
	This project will upgrade approximately 2.9 miles of the existing road system in the village of Quinhagak. Improvements include widening, dust palliative, surface improvements, lighting, improved signage, and boardwalks improvements.		3								
			7							50.0	
			4								
	Federal			STP	0.0	0.0	0.0	0.0	545.8	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								54.2	4.5	
	Project Total				0.0	0.0	0.0	0.0	600.0	50.0	3,025.0
3943	Richardson Hwy: Delta Junction Quartz Lake Road	96.0	2								100.0
	Resurfacing, drainage improvements, minor widening and realignment of 2.5 miles of road. Includes asphalt surface treatment.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									9.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	400.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16176	Ruby Community Road Improvements & Construction	104.0	2								
	Repair and resurface approximately 3.5 miles of local roads and construct a 2 mile road to the cemetery.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	159.2	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								15.8		
	Project Total				0.0	0.0	0.0	0.0	175.0	0.0	3,425.0
9918	Russian Mission Landfill Road	124.0	2		25.0						
	Construct 3/4 mile long road to the new landfill.		3		0.0						
			4				700.0				
	Federal			STP	22.7	0.0	636.8	0.0	0.0	0.0	
	State				2.3	0.0	63.2	0.0	0.0	0.0	
	Other	3/20.0									
	Project Total				25.0	0.0	700.0	0.0	0.0	0.0	0.0
16722	Sand Point Roads Improvements	112.7	2				350.0				
	Repave two segments of Main Road/Airport Access Road that have a combined length of approximately 2.7 miles. Pave 3 gravel roads - Nagai Avenue, Red Cove Road and Humboldt Lane that have a combined length of approximately 2.5 miles. Separated pathways, illumination and drainage are not included.		3								
			7								
			4								
	Federal			STP	0.0	0.0	318.4	113.7	0.0	4,116.4	
	State				0.0	0.0	31.6	11.3	0.0	408.6	
	Other										
	Project Total				0.0	0.0	350.0	125.0	0.0	4,525.0	0.0
7437	Sand Point: Harbor Access Road Rehabilitation	103.2	2								
	Realign and reconstruct 5,000 lineal feet of road from the airport road to the new Sand Point Boat Harbor. It will also eliminate 3 "S" curves to provide line of sight; construct a new roadway for approximately 600 feet adjacent to the harbor parking and storage areas, and; install a subsurface drainage system.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	272.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								27.1		
	Project Total				0.0	0.0	0.0	0.0	300.0	0.0	2,140.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3685	Selawik Boardwalk Improvements Phase II	124.8	2		40.0						
	Reconstruct approximately 3.5 miles of boardwalk. Convert selected sections to gravel.		3			25.0					
			4					460.0			
	Federal			STP	36.4	0.0	0.0	418.5	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/25.0			3.6	25.0		41.5			
	Project Total				40.0	25.0	0.0	460.0	0.0	0.0	0.0
3686	Selawik: Landfill Access Improvement	114.3	2		75.0						
	Upgrade the boardwalk access to the local landfill.		3								
			4			1,700.0					
	Federal			STP	68.2	1,546.5	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				6.8	153.5					
	Project Total				75.0	1,700.0	0.0	0.0	0.0	0.0	0.0
12399	Seldovia: Airport Avenue Paving and Pedestrian Facilities	106.7	2					150.0			
	Reconstruct and pave the Airport Access Road. Pedestrian facilities will be included.		3							100.0	
			7								
			4								
	Federal			STP	0.0	0.0	0.0	136.5	0.0	91.0	
	State				0.0	0.0	0.0	13.5	0.0	9.0	
	Other										
	Project Total				0.0	0.0	0.0	150.0	0.0	100.0	1,100.0
2625	Seward: Nash Road: MP 0.0 to MP 5.3 Rehabilitation	122.3	2		350.0						
	Resurface 5.3 miles of road.		7		100.0						
			4		3,300.0						
	Federal			GARVEE	2,450.0	0.0	0.0	0.0	0.0	0.0	
	Federal			STP	1,182.6						
	State				117.4	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				3,750.0	0.0	0.0	0.0	0.0	0.0	0.0
3687	Shageluk: Airport Access Road	127.7	2		330.0						
	Rehabilitate and realign the 4-mile access road to airport.		3				400.0				
			4					6,200.0			
	Federal			STP	300.2	0.0	363.9	0.0	5,640.1	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				29.8		36.1		559.9		
	Project Total				330.0	0.0	400.0	0.0	6,200.0	0.0	0.0
3667	Shaktolik: Landfill Road	999.0	2		60.0						
	Road to new dump site south of the city. This project is in conjunction with a Public Health Service project.		4			325.0					
	Federal			STP	54.6	295.7	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				5.4	29.3					
	Project Total				60.0	325.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
5116	Shishmaref Erosion Protection	110.3	2					180.0	120.0		
	Erosion protection of airport.		4								
	Federal			STP	0.0	0.0	0.0	163.7	109.2	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							16.3	10.8		
	Project Total				0.0	0.0	0.0	180.0	120.0	0.0	4,000.0
9923	Shungnak Sewage Lagoon Access	102.3	2						90.0		
	Construct road to and around the city sewage lagoon. Reconstruct roads under which utility lines will be installed. Total length of road is 1.3 miles.		3							50.0	
			4								
	Federal			STP	0.0	0.0	0.0	0.0	81.9	10.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/40.0							8.1	40.0	
	Project Total				0.0	0.0	0.0	0.0	90.0	50.0	650.0
2998	Sitka: Japonski Island Streets and Utilities	199.0	2								
	Upgrade of streets and utilities to city standards and dedication of right-of-way for city assumption of maintenance and operation.	102.3	3								
			7		250						
			4		2,000.0						
	Federal			STP	2,046.8	0.0	0.0	0.0	0.0	0.0	
	State				203.2	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				2,250.0	0.0	0.0	0.0	0.0	0.0	0.0
10064	Sitka: Sawmill Creek Road Upgrade	113.3	2							600.0	
	Reconstruct and widen 4.95 miles of Sawmill Creek Road from Jeff Davis Street to the end of pavement at Blue Lake Road. Includes intersection improvements at Indian River Road, replacement of the Indian River Bridge #0865, sidewalk additions and separated path reconstruction.		3								
			7		300						
			4		6,200.0						
	Federal			STP	0.0	0.0	0.0	0.0	0.0	545.8	
	State				0.0	0.0	0.0	0.0	0.0	54.2	
	Other	GO bonds			6,500.0						
	Project Total				6,500.0	0.0	0.0	0.0	0.0	600.0	12,890.5
3675	St. Mary's: Pitka's Point Road	189.0	2								
	Rehabilitate the 1.5 mile road from Pitka's Point to the airport road. Phase 4 funding in '00 is designated for the 6 mile road from the airport to St. Mary's. The remaining phase 4 funding is designated for the 1.5 mile road from Pitka's Point to the airport road.	107.0	7								
			4				1,500.0				
	Federal			STP	0.0	0.0	1,364.5	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						135.5				
	Project Total				0.0	0.0	1,500.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16089	St. Michael to Stebbins Road Improvements & Safety Enhancements	97.3	2								250.0
	Rehabilitate and widen the road between St. Michael's and Stebbins.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	227.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									22.6	
	Project Total				0.0	0.0	0.0	0.0	0.0	250.0	3,350.0
16723	St. Paul: Landfill Access Road Improvements and Extension	160.9	2		465.0						
	Widen, elevate, provide drainage improvements and resurface with gravel 3 miles of existing roadway (Polovina Turnpike) and construct .8 miles of new road over existing trail to the City's new landfill (VSW). Project does not include separated pathway or illumination.		3				150.0				
			7						25.0		
			4						7,760.0		
	Federal			STP	423.0	0.0	136.5	0.0	7,082.0	0.0	
	State				21.0	0.0	6.8	0.0	351.5	0.0	
	Other				21.0		6.7		351.5		
	Project Total				465.0	0.0	150.0	0.0	7,785.0	0.0	0.0
17901	Statewide: Congestion Mitigation and Air Quality Implementation Plan	999.0	all		3,000.0	3,000.0	1,000.0	1,000.0	1,000.0	1,000.0	
	Projects selected to use funding from this program will be evaluated statewide with scoring criteria developed jointly with mobile source air quality staff from DEC. The goal is to objectively allocate these funds to the projects that contribute the most air quality benefits including achieving and sustaining air quality conformity in designated non attainment areas. Projects served by this funding may be nominated from any area of the state provided it is meant to achieve a reduction in pollution that serves a recognized air quality benefit.										
	Federal			CMAQ	2,729.1	2,729.1	909.7	909.7	909.7	909.7	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				270.9	270.9	90.3	90.3	90.3	90.3	
	Project Total				3,000.0	3,000.0	1,000.0	1,000.0	1,000.0	1,000.0	0.0
3653	Stevens Village: Sanitation Road	999.0	2		350.0						
	Construct road to new landfill. This project is in conjunction with a Village Safe Water project.		4			1,500.0					
	Federal			STP	318.4	1,364.5	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				31.6	135.5					
	Project Total				350.0	1,500.0	0.0	0.0	0.0	0.0	0.0
3637	Tanana Community Road Improvements	105.7	2					100.0	50.0		
	Rehabilitate and resurface approximately 4 miles of roads. Address dust and drainage problems.		7							50.0	
			4								
	Federal			STP	0.0	0.0	0.0	91.0	45.5	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							9.0	4.5	4.5	
	Project Total				0.0	0.0	0.0	100.0	50.0	50.0	1,200.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17082	Tanana: Multi-Purpose Road Rehabilitation	107.3	2					250.0			
	Rehabilitate existing landfill, VOR, and gravel access road (3 miles)		3							150.0	
			7								
			4								
	Federal			STP	0.0	0.0	0.0	227.4	0.0	136.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other							22.6		13.5	
	Project Total				0.0	0.0	0.0	250.0	0.0	150.0	2,000.0
13540	Tuntutuliak: Community Boardwalks Reconstruction	100.8	2						130.0		
	Construct 5,000 feet of new and replacement boardwalk to accommodate 4X4 ATV traffic for movement of flush/haul system for new housing to be constructed through HUD in the summer of 2001.		3							50.0	
			4								
	Federal			STP	0.0	0.0	0.0	0.0	118.3	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								11.7	4.5	
	Project Total				0.0	0.0	0.0	0.0	130.0	50.0	1,150.0
3651	U.S. Creek Road Rehabilitation	999.0	2								
	Rehabilitate U.S. Creek Road (approx. 9 miles) between Steese Highway, MP 57 and the new Nome Creek Road. Work to include grading, ditching, brushing and crushed surfacing material. Also includes the Davidson Ditch Interpretive Wayside at MP 57.		4		1,600.0						
	Federal			STP	1,455.5	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				144.5						
	Project Total				1,600.0	0.0	0.0	0.0	0.0	0.0	0.0
16090	Unalakleet Community Road Improvements	105.5	2						200.0		
	Repair and upgrade approximately 3.5 miles of local roads. Repair and upgrade approximately 3.5 miles of local roads. Address dust problems and drainage improvements.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	181.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								18.1		
	Project Total				0.0	0.0	0.0	0.0	200.0	0.0	3,125.0
9911	Unalakleet Landfill Access Road	118.0	2		45.0						
	Construct a new 3,000 foot road to the proposed sewage lagoon.		4			375.0					
	Federal			STP	40.9	341.1	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				4.1	33.9					
	Project Total				45.0	375.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6398	Unalaska South Channel Bridge #1386 Construction	199.0	2								
	Replace the existing bridge with a concrete deck bridge on a parallel alignment. Bridge design is to be sufficient so as to permit pedestrian use. Construction of roadway approaches will be included.	112.3	3		1,250.0						
			7			2,000.0					
			4			4,000.0	10,000.0				
	Federal			BR	1,000.0	4,800.0	8,000.0	0.0	0.0	0.0	
	State				250.0	1,200.0	2,000.0	0.0	0.0	0.0	
	Other										
	Project Total				1,250.0	6,000.0	10,000.0	0.0	0.0	0.0	0.0
6701	Unalaska: Captains Bay Road Rehabilitation	101.5	2						200.0		
	Rehabilitate 2.7 miles of Captains Bay Road between its intersection with Airport Beach Road and the entrance to the Offshore Systems, Inc. Facility. Improvements consist of rehabilitation of the road foundation and surfacing with asphalt pavement. A separated pedestrian and bicycle trail would also be constructed along the roadway.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	181.9	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	4/650.0							18.1		
	Project Total				0.0	0.0	0.0	0.0	200.0	0.0	6,965.0
2685	Unalaska: East Point/Ballyhoo Road Rehabilitation Phase I	199.0	2		730.0						
	Rehabilitate and pave East Point Road from Airport Beach Road to Ballyhoo Road, Ballyhoo Road from East Point Road to the Alaska Ship Supply Store, and Airport Beach Road from Ballyhoo Road to Airport Drive. Project includes foundation and drainage improvements, and a new pathway. Includes paving Airport Beach Road from Airport Road from Airport Drive to Broadway.	107.5	3								
			7			2,110.0					
			4				7,000.0	7,367.0			
	Federal			STP	664.1	1,919.5	6,367.9	6,701.8	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				65.9	190.5	632.1	665.2			
	Project Total				730.0	2,110.0	7,000.0	7,367.0	0.0	0.0	0.0
2691	Upper Kalskag: Sanitation Road Construction	98.0	2							30.0	
	Construct a new 400 feet gravel access road to connect a housing subdivision to the new sewage lagoon. This project is in conjunction with a Village Safe Water project.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	Design	ADEC							30.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	30.0	300.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
15684	Valdez: Mineral Creek Bridge Approaches	199.0	2		270.0						
	Realign the approaches to eliminate existing blind curves.		3				200.0				
			4					2,350.0			
	Federal			STP	245.6	0.0	181.9	2,137.8	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				24.4		18.1	212.2			
	Project Total				270.0	0.0	200.0	2,350.0	0.0	0.0	0.0
3612	Valdez: Mineral Creek Loop Road Rehabilitation	101.0	2						300.0		
	Resurfacing and drainage improvements		7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	270.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other Local Match								30.0		
	Project Total				0.0	0.0	0.0	0.0	300.0	0.0	2,000.0
3604	Venetie: Sanitation Road Construction	105.3	2				80.0				
	Construct access road to new landfill and sewage lagoon. (ANTHC)		4					300			
	Federal			STP	0.0	0.0	72.8	272.9	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						7.2	27.1			
	Project Total				0.0	0.0	80.0	300.0	0.0	0.0	0.0
6650	Wainwright: Tukpak Bar Access Road	106.0	2					300.0			
	Construct an approx. 4 mile long all season access road to the North Slope Borough gravel stockpile and dredged boat harbor near the mouth of the Kuk River.		3							400.0	
			4								
	Federal			STP	0.0	0.0	0.0	272.9	0.0	200.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	3/200.0; 4/200.0						27.1		200.0	
	Project Total				0.0	0.0	0.0	300.0	0.0	400.0	2,000.0
16528	Wales Community Road Improvements	99.7	2							150.0	
	Rehabilitate approximately 2.5 miles of roads, including road to the airport and Kinginkgin Road.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	136.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									13.5	
	Project Total				0.0	0.0	0.0	0.0	0.0	150.0	1,650.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3607	Wales Landfill Road	106.7	2				150.0	60.0			
	Improve road to sewage lagoon and landfill, approximately 1/4 mile in length.		3								
			4								50.0
	Federal			STP	0.0	0.0	136.5	54.6	0.0	45.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						13.5	5.4		4.5	
	Project Total				0.0	0.0	150.0	60.0	0.0	50.0	1,300.0
12739	Wasilla Station	123.8	2			150.0					
	Construct an Intermodal Passenger Terminal and Parking area near the Wasilla Airport.		3				200.0				
			7								
			4								2,250.0
	Federal			STP	0.0	130.0	181.9	0.0	1,230.0	0.0	
	State				0.0	0.0	18.1	0.0	0.0	0.0	
	Other	3/20, 4/1020				20.0			1,020.0		
	Project Total				0.0	150.0	200.0	0.0	2,250.0	0.0	0.0
11720	Wasilla: Crusey Street Improvements	135.0	2		250.0						
	Reconstruct approximately 2,200 lineal feet of Crusey Street between the Parks Highway and Bogard Road to accommodate four lanes and center turn lane. Provide landscaping and architectural lighting improvements.		3				500.0				
			7								350.0
			4								1,850.0
	Federal			STP	227.4	0.0	454.9	0.0	2,001.3	0.0	
	State				22.6	0.0	45.2	0.0	198.7	0.0	
	Other										
	Project Total				250.0	0.0	500.0	0.0	2,200.0	0.0	0.0
11721	Wasilla: Lucas Road Improvements (City of Wasilla)	118.2	2			148.0					
	Improve Lucas Road between Parks Highway and Spruce Avenue to an upgraded two lane facility with shoulders, turning lanes, pedestrian facilities, landscaping and drainage improvements.		3				100.0				
			7								300.0
			4								2,000.0
	Federal			STP	0.0	134.6	91.0	0.0	0.0	2,092.3	
	State				0.0	6.7	4.5	0.0	0.0	103.9	
	Other	3/145.0				6.7	4.5			103.8	
	Project Total				0.0	148.0	100.0	0.0	0.0	2,300.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2461	Wasilla: Church Road South Extension	115.8	2		800.0						
	Extend road south from the Parks Highway to the Wasilla Airport. Includes possible signalized intersection with the Parks Highway and a grade separated crossing of the Alaska Railroad. Project is being design by the City of Wasilla and they are securing the right-of-way for the project. Pedestrian traffic will be accommodated with wide shoulders (potential GO bonded project).		3								
			4		1,245.0			100.0			
	Federal			STP		0.0	0.0	91.0	0.0	0.0	
	Federal			EMRK	800.0						
	State				45.0	0.0	0.0	0.0	0.0	0.0	
	Other	GO bonds	4/850		1,200.0			9.0			
	Project Total				2,045.0	0.0	0.0	100.0	0.0	0.0	3,300.0
9618	Wasilla: Mack Drive Improvements	104.9	2						620.0		
	Extend Mack Drive approximately one mile to the Parks Highway at South Church Road. Project also includes upgrading the existing substandard gravel portion of Mack Road intersecting Knik-Goose Bay Road.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	564.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								56.0		
	Project Total				0.0	0.0	0.0	0.0	620.0	0.0	7,675.0
2505	Willow Creek Parkway Rehabilitation	97.8	2							200.0	
	Upgrade the sub-base and pave the 3.75 mile long Willow Creek Access Road between the Parks Highway and the campground at the Susitna River.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	181.9	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other									18.1	
	Project Total				0.0	0.0	0.0	0.0	0.0	200.0	1,200.0
15619	Yakutat: State Road Resurfacing	111.5	2				200.0	100.0			
	Recondition and resurface 6.5 miles of state-maintained road and extend pavement for an additional 0.4 miles. Meet clear zone requirements along the 3.3 miles of Airport Road by widening the embankment. Enhance the parking area for the railroad display.		4							2,600.0	
	Federal			STP	0.0	0.0	181.9	91.0	0.0	2,365.2	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						18.1	9.0		234.8	
	Project Total				0.0	0.0	200.0	100.0	0.0	2,600.0	0.0
	Program Total				110,374.9	99,425.9	125,286.5	130,353.3	150,325.4	145,860.3	265,057.5

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
4025	Alaska Hwy: MP 1348 - Robertson River Wayside	199.0	2								
	Construct highway rest area near the Robertson River Bridge.	95.0	7								
			4				400.0				
	Federal			TE	0.0	0.0	363.9	0.0	0.0	0.0	
	State				0.0	0.0	36.1	0.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	400.0	0.0	0.0	0.0	0.0
6461	AMATS Allocation	999.0	all		3,452.5	3,452.5	3,996.4	2,063.5	2,130.7	2,199.9	
	AMATS Program Allocation										
	Federal			CMAQ	1,256.3	1,256.3	1,454.2	750.9	775.3	800.5	
	Federal			TE	1,884.4	1,884.4	2,181.3	1,126.3	1,163.0	1,200.7	
	State				78.0	78.0	90.2	46.6	48.1	49.7	
	Other				233.8	233.8	270.7	139.7	144.3	149.0	
	Project Total				3,452.5	3,452.5	3,996.4	2,063.5	2,130.7	2,199.9	0.0
2693	Anchorage-USFS: USFS Portage Valley Blue Ice Trail System Construction	189.0	2								
	This will provide an integrated network of trails for the Portage Valley Campsites.	100.7	4							1,500.0	
	Federal			TE	0.0	0.0	0.0	0.0	0.0	1,364.5	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	USFS Labor								135.5	
	Project Total				0.0	0.0	0.0	0.0	0.0	1,500.0	0.0
7279	Bethel: Chief Eddie Hoffman Highway Separated Pathway	189.0	2								
	Construct a 4.2 mile, separated pathway from the airport to the high school along the north side of the Chief Eddie Hoffman Highway.	106.3	3							150.0	
			4								
	Federal			STP	0.0	0.0	0.0	0.0	136.5	0.0	
	State				0.0	0.0	0.0	0.0	13.5	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	150.0	0.0	1,955.0
6118	Central Region: ADA Pedestrian Facilities	999.0	2								
	Construct ramp and curb cuts in compliance with ADA at various locations to be determined.		4		200.0	200.0	200.0	200.0	200.0	100.0	
	Federal			TE	181.9	181.9	181.9	181.9	181.9	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				18.1	18.1	18.1	18.1	18.1	9.0	
	Project Total				200.0	200.0	200.0	200.0	200.0	100.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
2251	Central Region: Winter Trail Marking	999.0	2			50.0	50.0	50.0	50.0	50.0	
	Mark overland winter trails in the western area of Central Region with permanent trail markers. Trail markers will ensure winter travelers can safely journey between communities in the area.		4			600.0	200.0	200.0	200.0	200.0	
	Federal			TE	0.0	591.3	227.4	227.4	227.4	227.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					58.7	22.6	22.6	22.6	22.6	
	Project Total				0.0	650.0	250.0	250.0	250.0	250.0	600.0
12428	CHSR Chena State Rec Area Ph II	136.5	2								100.0
	Construct two waysides in the Chena River State Recreation Area along Chena Hot Springs Road MP 27 and MP 39.5.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	90.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2 10 3 60								10.0	
	Project Total				0.0	0.0	0.0	0.0	0.0	100.0	0.0
3994	Edgerton Hwy: Chitna Bike/Pedestrian Facility	189.0	2								
	Construct approx. two miles of bike path from One Mile Lake to Chitina (MP 32 Edgerton to Trout Lake).	103.5	3								
			7								
			4				545.0				
	Federal			TE	0.0	0.0	495.8	0.0	0.0	0.0	
	State				0.0	0.0	49.2	0.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	545.0	0.0	0.0	0.0	0.0
10068	Five Finger Lighthouse Access Improvements	199.0	2				20.0				
	Establish pedestrian access to the Five Finger Lighthouse by constructing a ramp with tram for lifting boats and people safely from tidewater to the concrete deck surrounding the lighthouse.		4					225.0			
	Federal			TE	0.0	0.0	18.2	204.7	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	4/6.0					1.8	20.3			
	Project Total				0.0	0.0	20.0	225.0	0.0	0.0	0.0
17681	FMATS TRAAK Allocation	999.0	all		853.2	853.2	987.6	509.9	526.5	543.6	
	FMATS Program Allocation										
	Federal			CMAQ	310.5	310.5	359.4	185.5	191.6	197.8	
	Federal			TE	465.7	465.7	539.1	278.3	287.4	296.7	
	State				19.3	19.3	22.3	11.5	11.9	12.3	
	Other				57.7	57.7	66.9	34.5	35.6	36.8	
	Project Total				853.2	853.2	987.6	509.9	526.5	543.6	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
16841	Kasilof River Scenic Overlook	136.0	2							341.0	
	Reconstruct the Kasilof River State Recreation Site adjacent to the Sterling Highway. Project will provide interpretation of wildlife and scenic views of the Kasilof River, a new access to improve site distance, access to the river, picnic sites, restrooms, drinking water and parking areas.		3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	310.2	
	State				0.0	0.0	0.0	0.0	0.0	30.8	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	341.0	1,950.0
6662	Kenai: Kenai River Bridge Access Road Pathway	189.0	2							350.0	
	Construct a pedestrian/bike path parallel to the Kenai River Bridge Access Road between Kalifornsky Beach Road and the Kenai Spur Road, 3.3 miles.	99.5	3								
			7								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	318.4	0.0	
	State				0.0	0.0	0.0	0.0	31.6	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	350.0	0.0	3,990.0
15699	Kennicott Trestle	142.8	2							75.0	
	Repair historic railroad trestle at the Kennicott Mill site, including stabilization of structural supports, reducing, bridge rail and interpretation.		3								
			4								
	Federal			TE	0.0	0.0	0.0	0.0	68.2	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								6.8		
	Project Total				0.0	0.0	0.0	0.0	75.0	0.0	0.0
2334	Mat-Su: Hatcher Pass: Scenic Overlook & Trailhead Const - Phase 2	189.0	2								
	Construct scenic overlooks, reststops, and trailheads along the Hatcher Pass road corridor. Most of the sites will be paved viewing areas with covered kiosks and interpretive panels. Sanitary facilities will be installed. In addition, construct 1/2 mi access road, parking area and public trailhead at MP 11 of the Hatcher Pass road.	112.7	4				1,500.0				
	Federal			TE	0.0	0.0	1,364.6	0.0	0.0	0.0	
	State				0.0	0.0	135.5	0.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	1,500.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
6216	Mat-Su: Big Lake - Fish Creek Park Wayside	189.0	2								
	Construct a pedestrian bridge and 10 vehicle parking area adjacent South Big Lake Road at Fish Creek and construct a separated pedestrian path from Fish Creek to S. Big Lake wayside. Project will bring the trail into the wayside, and will pave the 1/4 mile of South Big Lake Wayside Access Road that circles the wayside.	98.8	3								
			7								
			4								1,500.0
	Federal			TE	0.0	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	0.0	1,510.0
6859	McCarthy Road: Kennicott River East/West Wayside	189.0	2								
	On West Wayside construct parking area and loading area with sanitary facilities. On East Wayside construct parking area and loading area.	97.7	3								
			4								
	Federal			STP	0.0	0.0	0.0	0.0	272.9	0.0	
	State				0.0	0.0	0.0	0.0	27.1	0.0	
	Other										
	Project Total				0.0	0.0	0.0	0.0	300.0	0.0	550.0
6879	Naknek / King Salmon: Pathway Construction	199.0	2								
	In Naknek construct approx 3.5 mi. of bike/ped trails from downtown to Donna G. Subdivision (mile 4 on the AK Penin. Hwy). In King Salmon construct approx 2.5 mi. of trail from downtown to Flat Nose Henry Rd.	114.5	3				1,000.0				
			7								
			4								
	Federal			TE	0.0	0.0	909.7	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						90.3				
	Project Total				0.0	0.0	1,000.0	0.0	0.0	0.0	3,000.0
3869	Northern Region: ADA Pedestrian Facilities	999.0	2								
	Pedestrian facility improvements to meet Americans with Disabilities Act standards outside FMATS area.		4		1,700.0						
	Federal			TE	1,546.5	0.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				153.5						
	Project Total				1,700.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
16556	Northern Region: Winter Trail Marking	199.0	2		50.0	50.0	50.0	50.0	50.0	50.0	
	Mark overland winter trails in Northern Region with permanent trail markers. Trail markers will ensure winter travelers can safely journey between communities in the area.		4		200.0	200.0	200.0	200.0	200.0	200.0	
	Federal			TE	227.4	227.4	227.4	227.4	227.4	227.4	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				22.6	22.6	22.6	22.6	22.6	22.6	
	Project Total				250.0	250.0	250.0	250.0	250.0	250.0	600.0
10070	Point Retreat Lighthouse Access Improvements	145.3	2					35.0			
	Improve pedestrian access to Point Retreat Lighthouse and it's maritime museum, system of trails and natural history interpretive center by rehabilitating the pier and constructing an accessible dock and gangway. All travel routes will be ADA accessible.		4								
	Federal			TE	0.0	0.0	0.0	0.0	10.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other	2/25.0; 4/841.3							25.0		
	Project Total				0.0	0.0	0.0	0.0	35.0	0.0	1,645.0
12259	Recreational Trails Program	999.0	all		500.0	500.0	500.0	500.0	500.0	500.0	
	This program provides funding for various small recreational trail projects statewide. The program is administered by the Alaska Department of Natural Resources.										
	Federal			RTP	400.0	400.0	400.0	400.0	400.0	400.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				100.0	100.0	100.0	100.0	100.0	100.0	
	Project Total				500.0	500.0	500.0	500.0	500.0	500.0	0.0
3707	Richardson Highway: MP 127 - Gulkana River Wayside	199.0	2				160.0				
	Construction and landscaping of wayside facilities and trailhead improvements.		3					100.0			
			4								
	Federal			TE	0.0	0.0	145.6	91.0	0.0	0.0	
	State				0.0	0.0	14.4	9.0	0.0	0.0	
	Other										
	Project Total				0.0	0.0	160.0	100.0	0.0	0.0	2,000.0
9924	Selawik: Siniagruk Creek Bridge	199.0	2				145.0				
	Construct a bridge over Siniagruk Creek between Selawik and Noorvik.		4								
	Federal			TE	0.0	0.0	131.9	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other						13.1				
	Project Total				0.0	0.0	145.0	0.0	0.0	0.0	1,000.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
2610	Seward Highway: Turnagain Pass Recreation Area	199.0	4		1,400.0						
	Improve Turnagain Pass Recreation Area. Includes modifications to parking lots, toilets, and caretaker cabin.	79.4									
	Federal			TE	1,273.6	0.0	0.0	0.0	0.0	0.0	
	State				126.4	0.0	0.0	0.0	0.0	0.0	
	Other										
	Project Total				1,400.0	0.0	0.0	0.0	0.0	0.0	0.0
2633	Seward: Pathway Construction PH I	189.0	2								
	Construct pedestrian paths along Van Buren Avenue from 4th Ave to 2nd Ave; along Railway Ave from 6th Avenue to 4th Avenue with wheelchair access from Railway Ave; to the historic Railroad Depot; and along Coolidge Dr from Swetmann Av to Seward Hwy.	101.0	7								
			4						10.0		
	Federal			TE	0.0	0.0	0.0	0.0	282.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other								28.0		
	Project Total				0.0	0.0	0.0	0.0	310.0	0.0	0.0
10072	Sitka: UAS Pedestrian Connection Construction	135.0	2							10.0	
	Construct a sidewalk connecting Harbor Drive and the University of Alaska Southeast (UAS) site in Sitka.		3								
			4								
	Federal			TE	0.0	0.0	0.0	0.0	0.0	9.1	
	State				0.0	0.0	0.0	0.0	0.0	0.9	
	Other										
	Project Total				0.0	0.0	0.0	0.0	0.0	10.0	190.0
7219	Statewide: Bike Path Rehabilitation and Improvements	999.0	2		200.0	200.0	200.0	200.0	200.0	100.0	
	Rehabilitate bike-ped facilities.		4		500.0	500.0	500.0	500.0			
	Federal			TE	636.8	636.8	636.8	636.8	181.9	91.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				63.2	63.2	63.2	63.2	18.1	9.0	
	Project Total				700.0	700.0	700.0	700.0	200.0	100.0	1,500.0
6465	Statewide: Scenic Byways Grants	999.0	all		300.0	300.0	300.0	300.0	300.0	300.0	
	This program allows communities to promote tourism and economic development by obtaining official state and/or national recognition for roads that possess outstanding scenic, recreational, historic, cultural, natural, and/or archaeological qualities. Projects are then developed to enhance, interpret, and promote these qualities.										
	Federal			Scenic Byways	240.0	240.0	240.0	240.0	240.0	240.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other				60.0	60.0	60.0	60.0	60.0	60.0	
	Project Total				300.0	300.0	300.0	300.0	300.0	300.0	0.0

Need ID	Project Description/Funding Source	Score	Phse	Apprn	FFY04	FFY05	FFY06	FFY07	FFY08	FFY09	Req'd Funding >6 years
14020	Statewide: Scenic Viewshed Enhancement	199.0	2		25.0	25.0	25.0	25.0	25.0	25.0	
	Highway preventive maintenance through vegetation clearing at guardrails, curves, ditches and other areas not suitable to mechanical techniques.		4		575.0	575.0	575.0	575.0	575.0		
	Federal			TE	545.8	545.8	545.8	545.8	545.8	22.7	
	State				54.2	54.2	54.2	54.2	54.2	2.3	
	Other										
	Project Total				600.0	600.0	600.0	600.0	600.0	25.0	1,725.0
9735	Unalaska: Airport Beach Road Pathway Phase II	122.0	2								
	Construct two separated and paved pathway segments of approximately 0.94 miles. Segment one will connect Gillman Road to the Dutch Harbor P.O. (0.47 mi.) and Segment two will connect Biorka Drive to the airport entrance road (0.47 mi.).		3								
			7			15.0					
			4			1,645.0					
	Federal			TE	0.0	1,510.1	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	0.0	
	Other					149.9					
	Project Total				0.0	1,660.0	0.0	0.0	0.0	0.0	0.0
	Program Total				9,955.7	9,165.7	11,554.0	5,698.4	6,177.2	6,219.5	22,215.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6574	Copper River	Copper River Highway: MP 18 to 37 Improvements	2					400.0	350.0		
		Reconstruction including widening, straightening, guardrail, snow poles, snow fence and asphalt paving.	3							100.0	
			4								
		Federal		STP	0.0	0.0	0.0	363.9	318.4	91.0	
		State			0.0	0.0	0.0	36.1	31.6	9.0	
		Other									
		Project Total			0.0	0.0	0.0	400.0	350.0	100.0	9,500.0
7459	Copper River	Copper River Highway: MP 37 to 49 Paving	2								
		Pave existing crushed aggregate surface from MP 37 to MP 49 (Million Dollar Bridge).	4			5,900.0					
		Federal		STP	0.0	5,367.2	0.0	0.0	0.0	0.0	
		State			0.0	532.8	0.0	0.0	0.0	0.0	
		Other									
		Project Total			0.0	5,900.0	0.0	0.0	0.0	0.0	10,357.9
3989	Copper River	Copper River Highway: MP 6.5 to 18 Paving	2					250.0	220.0		
		Repave the Copper River Highway from MP 6.5 to MP 13 and widen and pave from MP 13 to MP 18 (Alegenek Slough).	3							50.0	
			7								
			4								
		Federal		STP	0.0	0.0	0.0	227.4	200.1	45.5	
		State			0.0	0.0	0.0	22.6	19.9	4.5	
		Other									
		Project Total			0.0	0.0	0.0	250.0	220.0	50.0	0.0
16893	Copper River	Copper River Hydrology Study	2				950				
		Conduct a hydrology study of the Copper River Highway from MP 29 to MP 49.	3								
			7								
			4								
		Federal		STP	0.0	0.0	864.2	0.0	0.0	0.0	
		State			0.0	0.0	85.8	0.0	0.0	0.0	
		Other									
		Project Total			0.0	0.0	950.0	0.0	0.0	0.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16882		Coffman Cove Road	4		← 8,000.0						
		Under a cost sharing arrangement with Western Federal Lands Highway Division (WFLHD), STP funds will be provided for this project in 2004. In return, WFLHD will provide funds for the Glacier Highway, Tee Harbor to Bessie Creek Rehabilitation project in 2004. Upgrade nine miles of forest development road between Coffman Cove junction and the Hatchery wye (advance construct in '04).									
		Federal		STP/F	0.0	8,000.0	0.0	0.0	0.0	0.0	
		Federal		FH	0.0	0.0	0.0	0.0	0.0	0.0	
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other									
		Project Total			0.0	8,000.0	0.0	0.0	0.0	0.0	8,760.0
4007	Chena Hot Springs	Chena Hot Springs Road: MP 22 to 54 Rehabilitation	2								
		Repave, MP 22-54 (Chena Hot Springs).	3								
			4								
		Federal		STP	0.0	0.0	0.0	0.0	363.9	0.0	
		State			0.0	0.0	0.0	0.0	36.1	0.0	
		Other									
		Project Total			0.0	0.0	0.0	0.0	400.0	0.0	6,600.0
16107	Chena Hot Springs	FNSB: Chena Hot Springs Road MP 37.5 Flood Control	2								
		Install control measures to prevent road closures due to flooding at Chena Hot Springs Road MP 37.5.	4								
		Federal		BR	0.0	1,400.0	0.0	0.0	0.0	0.0	
		State			0.0	350.0	0.0	0.0	0.0	0.0	
		Other									
		Project Total			0.0	1,750.0	0.0	0.0	0.0	0.0	
2261		Chignik Area Inter-Village Road System Construction	2		2,180.0		1,254.0				
		Construct approximately 21 miles of new gravel road linking the communities of Chignik (Bay), Chignik Lagoon, and Chignik Lake. Project could be phased into 2 roughly equivalent segments with Phase 1 segment linking Chignik and Chignik Lagoon and Phase 2 segment linking Chignik Lagoon and Chignik Lake.	3								
			7								
			4								
		Federal		STP	1,983.1	0.0	1,140.8	545.8	0.0	0.0	
		State			196.9	0.0	113.2	54.2	0.0	0.0	
		Other									
		Project Total			2,180.0	0.0	1,254.0	600.0	0.0	0.0	24,112.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
10063	Craig / Klawock / Hollis	Klawock to Hollis Pavement Rehabilitation	2					500.0			
		Stabilize roadway foundation and rehabilitate pavement between Clark Bay ferry terminal and the junction with Big Salt Lake Road in Klawock (23.4 miles). Repair the Harris River bridge #481 and upgrade the interpretive gateway to Prince of Wales Island at Clark Bay and trailheads at Harris River and 20-Mile Spur.	3								
			4								
		Federal		STP	0.0	0.0	0.0	0.0	454.9	0.0	
		State			0.0	0.0	0.0	0.0	45.2	0.0	
		Other									
		Project Total			0.0	0.0	0.0	0.0	500.0	0.0	10,000.0
7299	Dillingham Aleknagik	Dillingham - Aleknagik MP 8-23	2								
		Resurface 15 miles of the Dillingham to Aleknagik Road (MP 8 to 23) and Aleknagik Lake Wayside and Trailhead with a hard surface. Phase 1 of this project addressed MP 0.0 to 8. Project does not include separated pathways or illumination. Pedestrians will be accommodated with widened shoulders .	3								
			7								
			4		5,500.0						
		Federal		STP	5,003.4	0.0	0.0	0.0	0.0	0.0	
		State			496.7	0.0	0.0	0.0	0.0	0.0	
		Other									
		Project Total			5,500.0	0.0	0.0	0.0	0.0	0.0	0.0
3887	Elliott	Elliott Highway: MP 108 to 120 Rehabilitation (Minto Jct. Area)	2				850.0				
		Reconstruction of the Elliott Highway between MP 108-120 (Minto Junction MP 110).	3								
			4					9,500.0	2,500.0		
		Federal		STP	0.0	0.0	773.2	0.0	8,642.2	2,274.3	
		State			0.0	0.0	76.8	0.0	857.9	225.8	
		Other									
		Project Total			0.0	0.0	850.0	0.0	9,500.0	2,500.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3890	Elliott	Elliott Highway: MP 138 to 150 Reconstruction (Baker Creek-Manley)	2					400.0	370.0		
		Reconstruction between MP 137 (Baker Creek) and MP 149.5 (Manley). Improvements to include a hi-float surface treatment.	3							150.0	
			4								
		Federal		STP	0.0	0.0	0.0	363.9	336.6	136.5	
		State			0.0	0.0	0.0	36.1	33.4	13.5	
		Other									
		Project Total			0.0	0.0	0.0	400.0	370.0	150.0	7,500.0
3885	Elliott	Elliott Highway: MP 73 to 108 Rehabilitation (Dalton Hwy-Minto Jct.)	2					500.0		1,000.0	
		Rehabilitate the Elliott Highway between Dalton highway and the Minto Road. This will include a high float surface.	3								
			4								
		Federal		STP	0.0	0.0	0.0	454.9	0.0	909.7	
		State			0.0	0.0	0.0	45.2	0.0	90.3	
		Other									
		Project Total			0.0	0.0	0.0	500.0	0.0	1,000.0	16,300.0
13682		Juneau: Glacier Highway 3R, Tee Harbor to Bessie Creek	2								
		Through a funding partnership with the Forest Highway Program, widen the Glacier Highway for 15.9 miles, from Tee Harbor intersection to Bessie Creek Trailhead. Enhance and sign scenic viewpoints, trailheads and beach access along the route.	3								
			7		100.0						
			4		10,600.0						
		Federal		STP	0.0	0.0	0.0	0.0	0.0	0.0	
		Federal		FH	10,700.0						
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other									
		Project Total			10,700.0	0.0	0.0	0.0	0.0	0.0	0.0
15079		Kodiak: Guardrail and Warning Signs	2								
		Construct areawide guardrail and warning signs.	3								
			4				3,000.0				
		Federal		STP	0.0	0.0	2,729.1	0.0	0.0	0.0	
		State			0.0	0.0	270.9	0.0	0.0	0.0	
		Other									
		Project Total			0.0	0.0	3,000.0	0.0	0.0	0.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2427		Kodiak: Chiniak Road Rehabilitation	2		350.0						
		Rehabilitate Rezanof West Road from the Coast Guard Station Access Road to the end of Cape Chiniak Road to include erosion repair, drainage, surfacing and limited geometric improvements.	3		100.0						
			4		5,160.0						
		Federal		GARVEE	5,610.0	0.0	0.0	0.0	0.0	0.0	
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other									
		Project Total			5,610.0	0.0	0.0	0.0	0.0	0.0	0.0
9732	Hatcher Pass	Mat Su: Hatcher Pass Road MP 18-25	2					350.0			
		Recondition and pave the existing gravel road.	3						100		
			4								
		Federal		STP	0.0	0.0	0.0	318.4	91.0	0.0	
		State			0.0	0.0	0.0	15.8	4.5	0.0	
		Other						15.8	4.5		
		Project Total			0.0	0.0	0.0	350.0	100.0	0.0	0.0
2386		Iliamna: Nondalton Road Completion	2								
		Construct a bridge across the Newhalen River and connecting road link to Nondalton.	3								
			4		7,700.0	2,000.0					
		Federal		STP	7,004.7	1,819.4	0.0	0.0	0.0	0.0	
		State			695.3	180.6	0.0	0.0	0.0	0.0	
		Other									
		Project Total			7,700.0	2,000.0	0.0	0.0	0.0	0.0	21,000.0
9734	Hatcher Pass	MatSu: Hatcher Pass MP 25 to 39	2						500.0		
		Recondition and pave the existing gravel road.	3								
			4								
		Federal		STP	0.0	0.0	0.0	0.0	454.9	0.0	
		State			0.0	0.0	0.0	0.0	22.6	0.0	
		Other							22.6		
		Project Total			0.0	0.0	0.0	0.0	500.0	0.0	9,500.0
12079	McCarthy	McCarthy Road: MP 0 to MP 17	2					2,000.0			
		Major improvements from Chitina to the Kuskulana Bridge.	3							1,000.0	
			4								
		Federal		STP	0.0	0.0	0.0	1,819.4	0.0	909.7	
		State			0.0	0.0	0.0	180.6	0.0	90.3	
		Other									
		Project Total			0.0	0.0	0.0	2,000.0	0.0	1,000.0	58,026.2

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3021	N. Tongass	Ketchikan: North Tongass Highway: Ward Cove to Whipple Creek Widening/Realign	2		400.0						
		Widen/realign from Ward Cove to Whipple Creek (potential general obligation bonded project).	3		850.0						
			7		850.0						
			4		5,000.0						
		Federal		STP	2,100.0	0.0	0.0	0.0	0.0	0.0	
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other	GO bond		5,000.0						
		Project Total			7,100.0	0.0	0.0	0.0	0.0	0.0	8,760.0
15681	McCarthy	Slide/Flood Damage Repairs	2		175.0						
		Repair damages caused by severe flooding in September 2000. Includes providing rip rap to armor the approaches to the Lakina River Bridge, where flooding has caused a shift in the river channel. This project also includes clearing and stabilization of a major landslide area between McCarthy and Kennicott.	3								
			4			450.0					
		Federal		STP	159.2	409.4	0.0	0.0	0.0	0.0	
		State			15.8	40.6	0.0	0.0	0.0	0.0	
		Other									
		Project Total			175.0	450.0	0.0	0.0	0.0	0.0	0.0
17223		Nome Highway Bridge Improvements	2		100.0						
		Repair or replace standard approach bridge rails on the highways in Nome.	3								
			4				420.0				
		Federal		STP	91.0	0.0	382.1	0.0	0.0	0.0	
		State			9.0	0.0	37.9	0.0	0.0	0.0	
		Other									
		Project Total			100.0	0.0	420.0	0.0	0.0	0.0	0.0
12431	Nome Council	Nome: Nome Council MP 45-48	2					60.0	40.0		
		Flatten slopes at MP 45, 46, 47 and 48. Install snow fencing.	3								
			4								
		Federal		STP	0.0	0.0	0.0	54.6	36.4	0.0	
		State			0.0	0.0	0.0	5.4	3.6	0.0	
		Other									
		Project Total			0.0	0.0	0.0	60.0	40.0	0.0	750.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3744	Nome Council	Nome: Nome Council Road: MP 62 to 69	2				800.0				
		Realign and rehabilitate approximately 7 miles of the Nome Council Highway. Raise the grade and reconstruct to current standards. Finished width will be 22 feet. Project includes additional subbase, improved embankment, minor realignment and drainage control.	3					150.0			
			4							5,100.0	
		Federal		STP	0.0	0.0	727.8	136.5	0.0	4,639.5	
		State			0.0	0.0	72.2	13.5	0.0	460.5	
		Other									
		Project Total			0.0	0.0	800.0	150.0	0.0	5,100.0	0.0
3743	Nome Council	Nome: Nome-Council Road: MP 21 to 27	2					180.0	120.0		
		Correct erosion problems from MP 21 to MP 27 (Molly's Corner to Grandma Minnies).	3								
			4								
		Federal		STP	0.0	0.0	0.0	163.7	109.2	0.0	
		State			0.0	0.0	0.0	16.3	10.8	0.0	
		Other									
		Project Total			0.0	0.0	0.0	180.0	120.0	0.0	2,500.0
3742	Nome Council	Nome: Nome-Council Road: MP 4 to 15	2					200.0	160.0		
		Repair, resurface and raise the grade between MP 4-15. This project includes slope flattening at MP 10 and MP 12, realignments at MP 6 and MP 8 and other snow control features such as snow fences.	3								
			4								
		Federal		STP	0.0	0.0	0.0	181.9	145.6	0.0	
		State			0.0	0.0	0.0	18.1	14.4	0.0	
		Other									
		Project Total			0.0	0.0	0.0	200.0	160.0	0.0	3,600.0
12433	Nome Teller	Nome-Teller Road MP 4.5 to 17 (Bob Blodgett Highway)	2					100.0	50.0		
		Raise grade and resurface areas to include MP 4.5 to 6, MP 8, MP 10, MP 15 and MP 16.	3								
			4							1,000.0	
		Federal		STP	0.0	0.0	0.0	91.0	45.5	909.7	
		State			0.0	0.0	0.0	9.0	4.5	90.3	
		Other									
		Project Total			0.0	0.0	0.0	100.0	50.0	1,000.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17103	Nome Taylor	Nome Taylor Road MP 21 to MP 27	2					300.0			
		The project will rehabilitate, resurface, raise grade, replace culverts and provide class I rip rap for the Kougarok Road MP 21-27	3						250.0		
			4							100.0	
		Federal		STP	0.0	0.0	0.0	272.9	227.4	91.0	
		State			0.0	0.0	0.0	27.1	22.6	9.0	
		Other									
		Project Total			0.0	0.0	0.0	300.0	250.0	100.0	4,600.0
17104	Nome Taylor	Nome-Taylor Road (Kougarok) MP 27-33	2					300.0			
		The project will rehabilitate, resurface, raise grade, replace culverts and provide class I rip rap for the Kougarok Road MP 27-33.	3						300.0		
			4							100.0	
		Federal		STP	0.0	0.0	0.0	272.9	272.9	91.0	
		State			0.0	0.0	0.0	27.1	27.1	9.0	
		Other									
		Project Total			0.0	0.0	0.0	300.0	300.0	100.0	4,800.0
3738		Nome Glacier Creek Road New Alignment	2								
		Construct three miles of Glacier Creek Road on a new alignment. Install culverts and resurface.	3		300.0						
			4		6,000.0						
		Federal		STP	5,731.1	0.0	0.0	0.0	0.0	0.0	
		State			284.5	0.0	0.0	0.0	0.0	0.0	
		Other			284.4						
		Project Total			6,300.0	0.0	0.0	0.0	0.0	0.0	0.0
3733	Nome Teller	Nome: Nome-Teller Road: MP 20 to 40 (Bob Blodgett Highway)	2						200.0		
		Rehabilitate by raising the grade and resurfacing the Bob Blodgett Highway between Mile 20 to 40.	3					300.0		150.0	
			4								
		Federal		STP	0.0	0.0	0.0	272.9	181.9	136.5	
		State			0.0	0.0	0.0	27.1	18.1	13.5	
		Other									
		Project Total			0.0	0.0	0.0	300.0	200.0	150.0	6,000.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
3734	Nome Teller	Nome: Nome-Teller Road: MP 40 to 72 (Bob Blodgett Highway)	2					350.0		250.0	
		Rehabilitate the Bob Blodgett Highway between Mile 40 to 72 by raising the grade, reconditioning and resurfacing.	3								
			4								
		Federal		STP	0.0	0.0	0.0	318.4	0.0	227.4	
		State			0.0	0.0	0.0	31.6	0.0	22.6	
		Other									
		Project Total			0.0	0.0	0.0	350.0	0.0	250.0	9,750.0
6203	Old Glenn	Old Glenn Highway Rehabilitation	2								
		Rehabilitate Old Glenn Highway From Palmer to the Glenn Highway. Repaving only from Plumly Road to the Glenn Highway Interchange. Includes seperated pathway from Palmer to Plumly Road. (general obligation bonded project).	3		2,000.0						
			7		200						
			4		4,000.0						
		Federal		STP	0.0	0.0	0.0	0.0	0.0	0.0	
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other		bonds	6,200.0	0.0					
		Project Total			6,200.0	0.0	0.0	0.0	0.0	0.0	8,000.0
13521	Pasagshak	Kodiak: Pasagshak Road Realignment/Upgrade	2					1,500.0		1,500.0	
		Realign sections of the road located in the annual flood plain of an adjacent stream and rehabilitate the remaining portions of the road. Scope includes widening, erosion repair, drainage, culvert installation and replacement, limited geometric improvements, clearing and grubbing and paving.	3								
			7								
			4								
		Federal		STP	0.0	0.0	0.0	1,364.6	0.0	1,364.6	
		Federal		PLD	0.0	0.0					
		State			0.0	0.0	0.0	67.8	0.0	67.8	
		Other						67.7		67.7	
		Project Total			0.0	0.0	0.0	1,500.0	0.0	1,500.0	23,514.0
7240	Petersville	Petersville Road: Rehabilitation MP 0.0 to 18.6	2						300.0		
		This project will rehabilitate Petersville Road from the Parks Highway to the Forks Roadhouse at MP 18.6. The project will address width, grade and alignment concerns; improve drainage; rehabilitate Moose Creek Bridge #401; rehabilitate the pavement and construct a pathway from MP 0.0 to MP 3.0, and, place a hard surface from MP 3.0 (current end of pavement) to MP 18.6.	3								
			4								
		Federal		STP	0.0	0.0	0.0	0.0	272.9	0.0	
		State			0.0	0.0	0.0	0.0	27.1	0.0	
		Other									
		Project Total			0.0	0.0	0.0	0.0	300.0	0.0	9,500.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16741	Pile Bay	Williamsport/Pile Bay Road	2		1,600.0		940.0				
		Rehabilitate and widen the 15.5 mile gravel surface haul road connecting Lower Cook Inlet at Williamsport with the Interior of Southwest Alaska at Illiama Lake. Include drainage improvements, culvert installation & replacement and clearing and grubbing. Replace or repair two bridges: Timberline Creek bridge#1321 and Four mile Creek Bridge #1235. Construct parking/staging areas at each end of the road.	3					50.0			
			7							50.0	
			4							8,000.0	
		Federal		STP	1,455.5	0.0	855.1	45.5	0.0	7,323.1	
		State			144.5	0.0	84.9	4.5	0.0	726.9	
		Other									
		Project Total			1,600.0	0.0	940.0	50.0	0.0	8,050.0	10,025.0
13979	Rampart	Rampart Road Eureka Connector	2		525.0		300.0				
		Construct a two lane road between Elliot Hwy/Eureka Spur and the community of Rampart on the Yukon River. This is a multi-phase project with four separate spin-off construction projects.	3		450.0			100.0			
			4							3,570.0	
		Federal		STP	887.0	0.0	272.9	91.0	0.0	3,247.6	
		State			88.0	0.0	27.1	9.0	0.0	322.4	
		Other									
		Project Total			975.0	0.0	300.0	100.0	0.0	3,570.0	24,800.0
3055	S. Tongass	Ketchikan: South Tongass Highway Widening	2								
		Widen shoulders, minor alignment changes, extend multi use path (USCG to Mt. Point) and repaving for 8.3 miles. Break into three segments: Bugge Rd., to Mt. Point, Mt. Point to Herring Cove, and Deermount to Bugge St.	3		1,300.0		2,300.0				
			7		600.0						
			4		5,000.0						
		Federal		STP	0.0	0.0	2,092.3	0.0	0.0	0.0	
		Federal		GARVEE	6,900.0		0.0	0.0	0.0		
		State			0.0	0.0	0.0	0.0	0.0	0.0	
		Other					207.7				
		Project Total			6,900.0	0.0	2,300.0	0.0	0.0	0.0	10,700.0
17083	Steese	MP 17-21.5 Climbing Lanes	2			160.0	160.0				
		Construct 3.5 miles of truck climbing lanes on the Steese Highway.	3								
			4							2,380.0	
		Federal		STP	0.0	145.6	145.6	0.0	2,165.1	0.0	
		State			0.0	14.4	14.4	0.0	214.9	0.0	
		Other									
		Project Total			0.0	160.0	160.0	0.0	2,380.0	0.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
10499	Steese	Steese Highway: MP 53-62	2								
		Minor rehabilitation and resurfacing from Boston Creek to MP 62.	4				5,000.0				
		Federal		STP	0.0	0.0	4,548.5	0.0	0.0	0.0	
		State			0.0	0.0	451.5	0.0	0.0	0.0	
		Other									
		Project Total			0.0	0.0	5,000.0	0.0	0.0	0.0	0.0
10479	Steese	Steese Highway: MP 62-81	2								
		Minor rehabilitation and resurfacing from MP 62 to 12-Mile Summit.	4					4,640.0			
		Federal		STP	0.0	0.0	0.0	4,221.0	0.0	0.0	
		State			0.0	0.0	0.0	419.0	0.0	0.0	
		Other									
		Project Total			0.0	0.0	0.0	4,640.0	0.0	0.0	0.0
9960	Steese	Steese Highway: MP 81-126	2						300.0		
		Rehabilitation and resurfacing from 12-Mile Summit to Central	4								
		Federal		STP	0.0	0.0	0.0	0.0	272.9	0.0	
		State			0.0	0.0	0.0	0.0	27.1	0.0	
		Other									
		Project Total			0.0	0.0	0.0	0.0	300.0	0.0	11,250.0
3649	Steese	Steese Hwy: MP 126-137 Reconstruction	2				400.0	350.0			
		First phase of reconstruction of the Steese highway between Central and Circle and replacement of the Crooked Creek bridge #431.	3						300.0		
			7								
			4								
		Federal		STP	0.0	0.0	363.9	318.4	272.9	0.0	
		State			0.0	0.0	36.1	31.6	27.1	0.0	
		Other									
		Project Total			0.0	0.0	400.0	350.0	300.0	0.0	0.0
3650	Steese	Steese Hwy: MP 137-148 Erosion/Birch Creek Bridge	2					400.0	350.0		
		Erosion control & bridge rehabilitation/replacement.	3							350.0	
			7								
			4								
		Federal		STP	0.0	0.0	0.0	363.9	318.4	318.4	
		State			0.0	0.0	0.0	36.1	31.6	31.6	
		Other									
		Project Total			0.0	0.0	0.0	400.0	350.0	350.0	0.0

Need ID	Highway	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16881	Taylor	Taylor Highway MP 64 to 160	2		200.0						
		Install safety Improvements at various locations along the Taylor Highway between MP 64 - 160	3								
			4				2,000.0				
		Federal		STP	181.9	0.0	1,819.4	0.0	0.0	0.0	
		State			18.1	0.0	180.6	0.0	0.0	0.0	
		Other									
		Project Total			200.0	0.0	2,000.0	0.0	0.0	0.0	0.0
3640	Taylor	MP 82 to the Canadian Border	2								
		Rehabilitate and upgrade between MP 82-95 and the Boundary Spur, MP 95 - 105 (Canadian Border).	3				400.0				
			4					8,000.0	7,000.0		
		Federal		STP	0.0	0.0	363.9	7,277.6	6,367.9	0.0	
		State			0.0	0.0	36.1	722.4	632.1	0.0	
		Other									
		Project Total			0.0	0.0	400.0	8,000.0	7,000.0	0.0	0.0
6030	Taylor	MP 95 to 160 Reconstruction	2				1,200.0		1,000.0		
		Widen and rehabilitate from Jake Wade Junction to Eagle. Includes replacement of the Fortymile River bridge.	3								
			4								
		Federal		STP	0.0	0.0	1,091.6	0.0	909.7	0.0	
		State			0.0	0.0	108.4	0.0	90.3	0.0	
		Other									
		Project Total			0.0	0.0	1,200.0	0.0	1,000.0	0.0	33,000.0
6173	Taylor	Taylor Highway: MP 64 to 82 Reconstruction-Mosquito Fork to Walker Fork	2				800.0				
		Rehabilitate and upgrade between Chicken and Walker Fork.	3					350.0			
			4								
		Federal		STP	0.0	0.0	727.8	318.4	0.0	0.0	
		State			0.0	0.0	72.2	31.6	0.0	0.0	
		Other									
		Project Total			0.0	0.0	800.0	350.0	0.0	0.0	13,500.0
		Program total			61,240.0	18,260.0	20,774.0	21,830.0	24,690.0	24,970.0	65,490.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16421	Terminal: Angoon Ferry	2			200.0	400.0				
	Reconstruct and rehabilitate mooring and transfer facility. Construct terminal building.	3				50.0				
		7					300.0			
		4					6,000.0			
	Federal		STP	0.0	181.9	409.4	5,731.1	0.0	0.0	
	State			0.0	18.1	40.6	568.9	0.0	0.0	
	Other									
	Project Total			0.0	200.0	450.0	6,300.0	0.0	0.0	0.0
16981	Ketchikan Airport Ferry Rehabilitation	2								
	Upgrade the airport ferry M/V Bob Ellis. Replace stern tube, forward end packing gland, forward end shaft and generator. Rehabilitate house and steering system and paint holds as required. Perform other work as required to extend service life.	3								
		4		522.5						
	Federal		STP	475.3	0.0	0.0	0.0	0.0	0.0	
	State			47.2	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			522.5	0.0	0.0	0.0	0.0	0.0	0.0
11779	AMHS Internet Reservation System	2		100.0						
	Purchase software, equipment, and training support to implement an internet-based reservation system.	4		100.0						
	Federal		STP	181.9	0.0	0.0	0.0	0.0	0.0	
	State			18.1	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			200.0	0.0	0.0	0.0	0.0	0.0	0.0
5985	AMHS Shoreside Condition Survey	2		100.0	100.0	100.0	100.0	100.0	100.0	
	Shoreside facilities condition survey and master plan; includes annual plan updates.									
	Federal		STP	91.0	91.0	91.0	91.0	91.0	91.0	
	State			9.0	9.0	9.0	9.0	9.0	9.0	
	Other									
	Project Total			100.0	100.0	100.0	100.0	100.0	100.0	0.0
17965	Juneau: AMHS Operations Center	2		500.0						
	Feasibility, preliminary design and environmental evaluation of a new operations center for AMHS at Auke Bay terminal to coordinate the statewide 24x7 operations of vessels, crew dispatch, servicing and related tasks. Includes office, operations, short-term accommodations and warehouse space related to vessel operations.	3								
		4								
	Federal		STP	454.9	0.0	0.0	0.0	0.0	0.0	
	State			45.2	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			500.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
16961	Terminal: Annette Bay Ferry	2		300.0						
	Construct new ferry terminal to support Ketchikan to Metlakatla service.	3								
		4					5,000.0			
	Federal		STP	272.9	0.0	0.0	4,548.5	0.0	0.0	
	State			27.1	0.0	0.0	451.5	0.0	0.0	
	Other									
	Project Total			300.0	0.0	0.0	5,000.0	0.0	0.0	0.0
11745	Terminal: Sitka/Auke Bay Improvements	2		150.0						
	This project is part of the Southeast Transportation Plan. Construct modifications to the Sitka AMHS terminal to support increased ferry operations. Add/adjust berths, construct maintenance facilities, improve staging area. Construct modifications to Auke Bay Facility to receive Sitka Shuttle.	3								
		4		100.0						
				13,300.0						
	Federal		SHAK	13,550.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			13,550.0	0.0	0.0	0.0	0.0	0.0	0.0
16861	Terminal: Auke Bay Modifications	2		200.0						
	Part of Southeast Alaska Transportation Plan. Phase 1: Add FVF maintenance facility and improve staging area. Phase 2: Add stern berth and staging area to Auke Bay West for day-boat and shuttle. Berth may also be used for lay-up (advance construct).	3								
		4		50.0						
				3,500.0		8,000.0				
	Federal		NHS	3,411.4	0.0	7,277.6	0.0	0.0	0.0	
	State			338.6	0.0	722.4	0.0	0.0	0.0	
	Other									
	Project Total			3,750.0	0.0	8,000.0	0.0	0.0	0.0	0.0
13903	Terminal: Chenega Modifications	2								
	Modify existing terminal to accommodate AMHS operations.	3		10.0						
		4		3,400.0						
	Federal		SHAK	3,410.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			3,410.0	0.0	0.0	0.0	0.0	0.0	0.0
13739	Ferry: Chenega Refurbishment 1	2				300.0				
	2007: Hull Survey and upgrades. Conduct detailed hull survey for cracking and repair as necessary. Refurbish/pgrade passenger/public spaces. Security upgrades.	4					2,000.0			
	Federal		FBDA	0.0	0.0	0.0	1,600.0	0.0	0.0	
	Federal		STP	0.0	0.0	272.9	0.0	0.0	0.0	
	State			0.0	0.0	27.1	400.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	300.0	2,000.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
9184	Coffman Cove Terminal	2								
	Construct a ferry terminal in the vicinity of Coffman Cove to accommodate IFA ferry operations between Coffman Cove, Mitkof Island, and Wrangell.	3								
		4			9,400.0					
	Federal		TRANS		2,000.0					
	Federal		STP		6,210.0	0.0	0.0	0.0	0.0	
	State				0.0	0.0	0.0	0.0	0.0	
	Other				1,190.0					
	Project Total			0.0	9,400.0	0.0	0.0	0.0	0.0	0.0
8461	Coffman Cove /Wrangell/Petersburg Ferries and Ferry Facility (IFA)									
	Construct IFA northern ferry and supporting ferry terminal facilities.									
		all		2,282.5						
	Federal		FBD	1,826.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other			456.5						
	Project Total			2,282.5	0.0	0.0	0.0	0.0	0.0	0.0
11667	Ferry: Columbia Refurbishment 1	2								
	Refurbish accommodation spaces and machinery. Blast and paint decks, tanks and voids. Install improved fire dampers, sprinkler, humidification, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Replace cardeck watertight side doors. Improve wheelchair access. Re- engine the vessel. Upgrade galley and dining room facility.	4								
				8,000.0						
	Federal		SHAK	8,000.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			8,000.0	0.0	0.0	0.0	0.0	0.0	0.0
17402	Ferry: Columbia Refurbishment 2	2		800.0						
	Habitability emphasis. Upgrades to lower level crew berthing areas. Asbestos Removal. Renewal/upgrading of piping systems such as condensate, fuel, firemain, flushing, and potable water in crew berthing areas. Overhaul / renewal of deck machinery.	4								
						6,000.0				
	Federal		FBDA	0.0	0.0	4,800.0	0.0	0.0	0.0	
	Federal		STP	727.8						
	State			72.2	0.0	1,200.0	0.0	0.0	0.0	
	Other									
	Project Total			800.0	0.0	6,000.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17403	Ferry: Columbia Refurbishment 3	2					800.0			
	Asbestos Abatement/ Topside Crew Habitability Upgrades.	4							6,000.0	
	Federal		FBDA	0.0	0.0	0.0	0.0	0.0	4,800.0	
	Federal		STP	0.0	0.0	0.0	727.8	0.0	0.0	
	State			0.0	0.0	0.0	72.2	0.0	1,200.0	
	Other									
	Project Total			0.0	0.0	0.0	800.0	0.0	6,000.0	0.0
13740	Terminal: Cordova Modifications	2								
	Modify existing terminal to accomodate FVF and overnight mooring as identified in the PWS/CRA Transportation Plan.	3								
		4		9,000.0						
	Federal		SHAK	9,000.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			9,000.0	0.0	0.0	0.0	0.0	0.0	0.0
13899	Cordova Fast Vehicle Ferry Support Center	2		100.0						
	Construct maintenance facility for AMHS ferries in PWS.	3								
		4		1,400.0						
	Federal		SHAK	925.7	0.0	0.0	0.0	0.0	0.0	
	Federal		TRANS	574.3						
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,500.0	0.0	0.0	0.0	0.0	0.0	0.0
6413	Fleet Condition Survey Update	8		150.0	150.0	150.0	150.0	150.0	150.0	
	Update fleet condition survey.									
	Federal		STP	136.5	136.5	136.5	136.5	136.5	136.5	
	State			13.5	13.5	13.5	13.5	13.5	13.5	
	Other									
	Project Total			150.0	150.0	150.0	150.0	150.0	150.0	0.0
13879	Terminal: Haines Improvements	2		250.0						
	Renovate and stabilize ferry dock and add second berth for stern/bow loading for fast vehicle ferry and Haines/Skagway Shuttle. Project combines Haines Terminal Mods (13879) and Haines Ferry Dock Renovation (9847).	3		100.0						
		4			9,400.0					
	Federal		SHAK	350.0	0.0	0.0	0.0	0.0	0.0	
	Federal		STP	0.0	8,551.2	0.0	0.0	0.0	0.0	
	State			0.0	848.8	0.0	0.0	0.0	0.0	
	Other									
	Project Total			350.0	9,400.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
13839	Ferry: Haines/Skagway Shuttle	2		1,000.0						
	Open deck ferry running between Haines and Skagway.	4			15,000.0					
	Federal		SHAK	1,000.0	15,000.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,000.0	15,000.0	0.0	0.0	0.0	0.0	0.0
17023	Terminal: Kake Modifications	2				500.0				
	Modify existing terminal to accommodate AMHS operations.	4					4,000.0			
	Federal		STP	0.0	0.0	454.9	0.0	3,638.8	0.0	
	State			0.0	0.0	45.2	0.0	361.2	0.0	
	Other									
	Project Total			0.0	0.0	500.0	0.0	4,000.0	0.0	0.0
9701	Ferry: Kennicott Refurbishment 1	2								
	Renovate crew and public spaces, main engines, generators, vehicle elevator, other machinery, wiring, electrical equipment, ventilation, piping, drainage system, sanitary system, and other components as necessary. Install voyage data recorders. Install computer network equipment.	4								
	Federal		FBDA	6,100.0						
	State			4,880.0	0.0	0.0	0.0	0.0	0.0	
	Other			1,220.0	0.0	0.0	0.0	0.0	0.0	
	Project Total			6,100.0	0.0	0.0	0.0	0.0	0.0	0.0
17405	Ferry: Kennicott Refurbishment 2	2			800.0					
	2010 SOLAS upgrades. F/O transfer pump, sanitary pumps, potable water pumps etc. MSD upgrades. Electrical system upgrades. Blasting and painting. Security Upgrades. Drydocking for Regulatory Inspections.	4					6,000.0			
	Federal		FBDA	0.0	0.0	0.0	4,800.0	0.0	0.0	
	Federal		STP	0.0	727.8	0.0	0.0	0.0	0.0	
	State			0.0	72.2	0.0	1,200.0	0.0	0.0	
	Other									
	Project Total			0.0	800.0	0.0	6,000.0	0.0	0.0	0.0
9104	Ferry: New Northern Panhandle	2		500.0	2,000.0					
	Part of the SE plan. Ferry wil provide service for Northern Panhandle communities.	4					45,000.0			
	Federal		STP	454.9	1,819.4	0.0				
	Federal		FEMRK	0.0	0.0	0.0	45,000.0			
	State			45.2	180.6	0.0				
	Other									
	Project Total			500.0	2,000.0	0.0	45,000.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
13959	Ketchikan Transfer Facilities Improvements	2			500.0					
	Construct a fourth berth and transfer facility. Expand/reconfigure vhcile/staging areas. Construct vessel maintenance building and infrastructure to support fast day ferry service.	4				6,750.0				
	Federal		FBDA	0.0	0.0	5,400.0	0.0	0.0	0.0	
	Federal		STP	0.0	454.9	0.0	0.0	0.0	0.0	
	State			0.0	45.2	1,350.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	500.0	6,750.0	0.0	0.0	0.0	0.0
17061	Ketchikan Fast Vehicle Ferry Support Center	2			100.0					
	Construct maintenance facility for AMHS FVF in Ketchikan.	4				1,500.0				
	Federal		NHS	0.0	91.0	1,364.6	0.0	0.0	0.0	
	State			0.0	9.0	135.5	0.0	0.0	0.0	
	Other									
	Project Total			0.0	100.0	1,500.0	0.0	0.0	0.0	0.0
11742	Ferry: New Fast Vehicle Vehicle Ferry #3	2		250.0						
	Design and build a Fast Vehicle Ferry as prescribed in the update to the Southeast Alaska Transportation Plan. Estimate includes crew familization and sea trials.	4			40,500.0					
	Federal		SHAK	250.0	40,500.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			250.0	40,500.0	0.0	0.0	0.0	0.0	0.0
17406	Ferry: New Fast Vehicle Ferry #3 Reburishment 1	2						300.0		
	Hull Survey and Improvements. Conduct detailed hull survey for cracking and repair as necessary. Survey operating condition of ships systems and modify as appropriate. Security Upgrades. Drydocking for Regulatory Inspections.	4							2,000.0	
	Federal		NHS	0.0	0.0	0.0	0.0	272.9	1,819.4	
	State			0.0	0.0	0.0	0.0	27.1	180.6	
	Other									
	Project Total			0.0	0.0	0.0	0.0	300.0	2,000.0	0.0
2045	Terminal: Kodiak Ferry Terminal (new construction)	2					1,000.0			
	Build a new ferry terminal at Kodiak.	3						200.0		
		7								
		4							5,500.0	
	Federal		STP	0.0	0.0	0.0	909.7	181.9	5,003.4	
	State			0.0	0.0	0.0	90.3	18.1	496.7	
	Other									
	Project Total			0.0	0.0	0.0	1,000.0	200.0	5,500.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
2067	Ferry: LeConte Accommodation Space Renovation	2								
	Completely renovate the Gallery, Upper, Bridge, and Sun decks. Renew decks, bulkheads, and ceilings. Inspect/upgrade piping, wiring, ventilation, insulation as needed in the area of work. Remove all asbestos -containing materials. Refurbish accommodation spaces and machinery. Blast and paint bulkheads, decks, overheads, tanks, and voids. Install improved fire dampers and humidification system. Up grade MSD system. Upgrade electrical system. Install computer network equipment. Install voyage data recorders and AIS systems. Improve wheelchair access. Install new gyro system. Drydocking for regulatory inspections. Construction to be separate projects.	4								
				5,000.0						
	Federal		SHAK	5,000.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			5,000.0	0.0	0.0	0.0	0.0	0.0	0.0
13885	Ferry: Southern Gateway Shuttle	2					2,000.0			
	Part of the SE Plan. Provide shuttle ferry service between Ketchikan and Prince Rupert.	3								
		4							50,000.0	
	Federal		NHS	0.0	0.0	0.0	1,819.4	0.0	0.0	
	Federal		FEMRK						41,250.0	
	State			0.0	0.0	0.0	180.6	0.0	0.0	
	Other								8,750.0	
	Project Total			0.0	0.0	0.0	2,000.0	0.0	50,000.0	0.0
11672	Ferry: Matanuska Refurbishment	2								
	Refurbish accommodation spaces and machinery. Blast and paint decks, tanks, and voids. Install improved fire dampers, sprinkler system, humidification system, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Improve wheelchair access.	4								
				8,000.0						
	Federal		FBDA	6,400.0	0.0	0.0	0.0	0.0	0.0	
	State			1,600.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			8,000.0	0.0	0.0	0.0	0.0	0.0	0.0
17131	Ferry: Lituya Refurbishment	2				250.0				
	2007: Post delivery refurbishment. Hull Survey and Improvements. Conduct detailed hull survey for cracking and repair as necessary. Make habitability upgrades to address crew problems which were not addressed in original construction contract. Survey operating condition of ships systems and modify as appropriate. Security Upgrades. Drydocking for Regulatory Inspections.	4					1,000.0			
	Federal		FBDA	0.0	0.0	0.0	800.0	0.0	0.0	
	Federal		STP	0.0	0.0	227.4	0.0	0.0	0.0	
	State			0.0	0.0	22.6	200.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	250.0	1,000.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
9059	Terminal: Mitkof Island: South Mitkof Island Terminal	2		600.0						
	Project is a part of the SE plan. Construct a new AMHS ferry terminal on the southern end of Mitkof Island. Preliminary engineering proposes a vessel berth approx. 1100 feet offshore, a filled causeway or trestle, a parking area, and a terminal building.	3								
		7								
		4			13,800.0					
	Federal		SHAK	600.0	13,800.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			600.0	13,800.0	0.0	0.0	0.0	0.0	0.0
16325	Ferry: New Mainline Ferry	2		100.0	5,000.0					
	Construct new mainline ferry to replace aging ferry(s) in the AMHS fleet as some of the original fleet becomes "regulatory obsolete" in 2010.	4								
	Federal		NHS	91.0	4,548.5	0.0	0.0	0.0	0.0	
	Federal		FEMRK	0.0	0.0	0.0	0.0	120,000.0	0.0	
	State			9.0	451.5	0.0	0.0	0.0	0.0	
	Other									
	Project Total			100.0	5,000.0	0.0	0.0	120,000.0	0.0	0.0
15219	Terminal: Pelican Terminal Mooring Improvements	2								
	Replace/upgrade terminal mooring structures.	3								
		4		1,500.0						
	Federal		SHAK	1,500.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,500.0	0.0	0.0	0.0	0.0	0.0	0.0
9102	Ferry: New Fast Vehicle Ferry #4	2				250.0				
	Design and build a Fast Vehicle Ferry as prescribed in the update to the Southeast Alaska Transportation Plan. Estimate includes crew familization and sea trials.	4					40,500.0			
	Federal		NHS	0.0	0.0	227.4	0.0	0.0	0.0	
	Federal		FEMRK	0.0	0.0	0.0	40,500.0			
	State			0.0	0.0	22.6	0.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	250.0	40,500.0	0.0	0.0	0.0
17407	Ferry: New Fast Vehicle Ferry #4 Refurbishment 1	2								
	Conduct detailed hull survey for cracking and repair as necessary. Upgrade passenger spaces. Replace waterjets. Security Upgrades. Drydocking for Regulatory Inspections.	4								
	Federal		NHS	0.0	0.0	0.0	0.0	272.9	1,819.4	
	State			0.0	0.0	0.0	0.0	27.1	180.6	
	Other									
	Project Total			0.0	0.0	0.0	0.0	300.0	2,000.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17204	Terminal: Petersburg Terminal Modifications	2		100.0						
	Construct new transfer bridge, fendering system and additional dolphin.	3								
		4			1,000.0					
	Federal		FBDA	0.0	800.0	0.0	0.0	0.0	0.0	
	Federal		STP	91.0	0.0	0.0	0.0	0.0	0.0	
	State			9.0	200.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			100.0	1,000.0	0.0	0.0	0.0	0.0	0.0
17141	Terminal: Prince Rupert Terminal Improvements	2				150.0				
	Reconstruct Prince Rupert terminal to receive Ketchikan-Prince Rupert Shuttle.	3								
		4					3,000.0			
	Federal		STP	0.0	0.0	136.5	2,729.1	0.0	0.0	
	State			0.0	0.0	13.5	270.9	0.0	0.0	
	Other									
	Project Total			0.0	0.0	150.0	3,000.0	0.0	0.0	0.0
9187	Terminal: Saxman	2		50.0						
	Construct a terminal in the vicinity of Saxman to accommodate shuttle ferry operations from Annette Island.	3			1,500.0					
		4				3,000.0	3,000.0			
	Federal		STP	45.5	1,364.6	2,729.1	2,729.1	0.0	0.0	
	State			4.5	135.5	270.9	270.9	0.0	0.0	
	Other									
	Project Total			50.0	1,500.0	3,000.0	3,000.0	0.0	0.0	0.0
17442	Ferry: Fairweather Refurbishment 1	2		300.0						
	Post delivery availability. Hull Survey and Improvements. Conduct detailed hull survey for cracking and repair as necessary. Make habitability upgrades to address crew problems which were not addressed in original construction contract. Survey operating condition of ships systems and modify as appropriate. Security Upgrades. Drydocking for Regulatory Inspections.	4				2,000.0				
	Federal		FBDA	0.0	0.0	1,600.0	0.0	0.0	0.0	
	Federal		STP	272.9	0.0	0.0	0.0	0.0	0.0	
	State			27.1	0.0	400.0	0.0	0.0	0.0	
	Other									
	Project Total			300.0	0.0	2,000.0	0.0	0.0	0.0	0.0
17408	Ferry: Fairweather Refurbishment 2	2					300.0			
	Upgrade/refurbish engine and waterjet overhaul. Machinery survey/replacement.	4							2,000.0	
	Federal		FBDA	0.0	0.0	0.0	0.0	0.0	1,600.0	
	Federal		STP	0.0	0.0	0.0	0.0	272.9	0.0	
	State			0.0	0.0	0.0	0.0	27.1	400.0	
	Other									
	Project Total			0.0	0.0	0.0	0.0	300.0	2,000.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
9101	Ferry: Fairweather	2								
	Project is a part of the SE plan. Construct a fast vehicle ferry to shuttle passengers, vehicles and freight between Sitka and Juneau. Project includes crew training and initial support activities.	4		1,500.0						
	Federal		SHAK	1,500.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,500.0	0.0	0.0	0.0	0.0	0.0	0.0
13883	Terminal: Skagway Modification	2		100.0						
	Construct shuttle ferry berth at Skagway.	3								
		4			1,000.0					
	Federal		SHAK	100.0	1,000.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			100.0	1,000.0	0.0	0.0	0.0	0.0	0.0
2077	Ferry: Taku Refurbishment	2		350.0						
	Install voyage data recorders. Improve wheelchair access and propellor hubs.	4			5,000.0					
	Federal		SHAK	350.0	5,000.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			350.0	5,000.0	0.0	0.0	0.0	0.0	0.0
12019	Ferry: Tustemena Refurbishment 1	2		600.0						
	Make improvements as recommended in 2000 Vessel Condition Survey. Typical items to include overhaul/renew miscellaneous equipment. Renewal/upgrading of piping systems such as condensate, fuel, firemain, car deck sprinkler(CUNI), propulsion salt water cooling, flushing, and potable water in engineering spaces. New/overhaul, F/O transfer pump, sanitary pumps, potable water pumps etc. Overhaul / renewal of deck machinery. MSD upgrades. Electrical system upgrades. Life Saving equipment upgrades. New marine growth inhibitors in seachests. Blasting and painting of tanks and voids. Security Upgrades. Drydocking for Regulatory Inspections.	4			7,500.0					
	Federal		NHS	545.8						
	Federal		FBDA	0.0	6,000.0	0.0	0.0	0.0	0.0	
	State			54.2	1,500.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			600.0	7,500.0	0.0	0.0	0.0	0.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17409	Ferry: Tustumena Refurbishment 2	2				800.0				
	Accommodation and habitability upgrades.	4						6,000.0		
	Federal		NHS	0.0	0.0	727.8	0.0		0.0	
	Federal		FBDA	0.0	0.0	0.0	0.0	4,800.0	0.0	
	State			0.0	0.0	72.2	0.0	1,200.0	0.0	
	Other									
	Project Total			0.0	0.0	800.0	0.0	6,000.0	0.0	0.0
13904	Terminal : Tatitlek Modifications	3		10.0						
	Modify existing terminal to accommodate AMHS operations.	4		3,400.0						
	Federal		SHAK	3,410.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			3,410.0	0.0	0.0	0.0	0.0	0.0	0.0
13741	Terminal: Whittier Improvements	2								
	Construct/reconstruct ferry terminal facilities to accommodate AMHS operations.	3								
		4		6,600.0						
	Federal		SHAK	6,600.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			6,600.0	0.0	0.0	0.0	0.0	0.0	0.0
9039	Terminal : Wrangell Modifications	2		150.0						
	Construct/reconstruct ferry terminal to accommodate ferry operations. Includes security upgrades.	4								
							1,500.0			
	Federal		FBDA	0.0	0.0	0.0	1,200.0	0.0	0.0	
	Federal		SHAK	150.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	300.0	0.0	0.0	
	Other									
	Project Total			150.0	0.0	0.0	1,500.0	0.0	0.0	0.0
	Program Total			80,625.0	112,950.0	30,200.0	117,350.0	131,350.0	67,750.0	

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17967	AMATS NHS and Non NHS Pavement and Bridge Refurbishment	all		3,500.0	3,500.0	6,382.5	6,382.5	6,382.5	6,382.5	
	Crack sealing, surface treatment drainage, signage, guardrail, illumination and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Statewide: Non NHS Pavement Markings and Signalization, Statewide: Abandoned Vehicle Program, Statewide Road Surfacing and Transfer and Statewide Road Surface Treatments.									
	Federal		STP	3,184.0	3,184.0	5,806.2	5,806.2	5,806.2	5,806.2	
	State			316.1	316.1	576.3	576.3	576.3	576.3	
	Other									
	Project Total			3,500.0	3,500.0	6,382.5	6,382.5	6,382.5	6,382.5	0.0
6454	Bridge Management System	2		140.0	140.0	140.0	140.0	140.0	140.0	
	Development and implementation of management system for addressing bridge deficiencies on public roads.									
	Federal		BR	112.0	112.0	112.0	112.0	112.0	112.0	
	State			28.0	28.0	28.0	28.0	28.0	28.0	
	Other									
	Project Total			140.0	140.0	140.0	140.0	140.0	140.0	0.0
17968	Statewide NHS and Non NHS Pavement and Bridge Refurbishment	all		28,700.0	32,300.0	38,040.3	38,040.3	38,040.3	38,040.3	
	Crack sealing, surface treatment drainage, signage, guardrail, illumination and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Statewide: Non NHS Pavement Markings and Signalization, Statewide: Abandoned Vehicle Program, Statewide Road Surfacing and Transfer and Statewide Road Surface Treatments.									
	Federal		STP	26,108.4	29,383.3	34,605.3	34,605.3	34,605.3	34,605.3	
	State			2,591.6	2,916.7	3,435.0	3,435.0	3,435.0	3,435.0	
	Other									
	Project Total			28,700.0	32,300.0	38,040.3	38,040.3	38,040.3	38,040.3	0.0
6087	Central Region: Safety Management & Engineering	2		265.0	265.0	265.0	265.0	265.0	265.0	
	Program management for support of HSIP activities.									
	Federal		SA	238.5	238.5	238.5	238.5	238.5	238.5	
	State			26.5	26.5	26.5	26.5	26.5	26.5	
	Other									
	Project Total			265.0	265.0	265.0	265.0	265.0	265.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6458	Civil Rights Program	8		75.0	75.0	75.0	75.0	75.0	75.0	
	On the job training to provide training opportunities on construction jobs. Also, provides on-site construction review to assure compliance with Civil Rights laws.									
	Federal		STP	68.2	68.2	68.2	68.2	68.2	68.2	
	State			6.8	6.8	6.8	6.8	6.8	6.8	
	Other									
	Project Total			75.0	75.0	75.0	75.0	75.0	75.0	0.0
17974	FMATS NHS and Non NHS Pavement and Bridge Refurbishment	all		1,500.0	1,500.0	1,577.2	1,577.2	1,577.2	1,577.2	
	Crack sealing, surface treatment drainage, signage, guardrail, illumination and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Statewide: Non NHS Pavement Markings and Signalization, Statewide: Abandoned Vehicle Program, Statewide Road Surfacing and Transfer and Statewide Road Surface Treatments.									
	Federal		STP	1,364.6	1,364.6	1,434.8	1,434.8	1,434.8	1,434.8	
	State			135.5	135.5	142.4	142.4	142.4	142.4	
	Other									
	Project Total			1,500.0	1,500.0	1,577.2	1,577.2	1,577.2	1,577.2	0.0
17264	Geographic Information Systems (GIS) Development	8		840.0	740.0	400.0				
	Upgrade the Department's transportation data and GIS capabilities to: develop a HAS-GIS interface to improve data distribution; establish HAS as a foundation for linear reference based GIS; collect requisite Roadlog and road centerline data.									
	Federal		STP	764.1	673.2	363.9	0.0	0.0	0.0	
	State			75.9	66.8	36.1	0.0	0.0	0.0	
	Other									
	Project Total			840.0	740.0	400.0	0.0	0.0	0.0	0.0
16902	Intelligent Specialty Vehicle System (IWAYS)	8		136.0						
	This project will install Differential Global Positioning System (DGPS) Guidance in snow blowers to allow clearing of Thompson Pass when visibility would normally prevent equipment operations.	2								
		7								
		4								
	Federal		ITS	68.0	0.0	0.0	0.0	0.0	0.0	
	Federal		STP	40.8	0.0	0.0	0.0	0.0	0.0	
	State			27.2	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			136.0	0.0	0.0	0.0	0.0	0.0	

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
17081	Intelligent Transportation Systems Operations & Maintenance (IWAYS)	2		150.0	150.0	150.0	150.0	150.0	150.0	
	Operations and maintenance of ITS projects that are part of the Alaska Iways Architecture Implementation plan. Project include advanced technology for snow & ice removal, multi-modal information connections, traveler communications, internal operations and commercial vehicle operations.	3		10.0	10.0	10.0	10.0	10.0	10.0	
		7		75.0	75.0	75.0	75.0	75.0	75.0	
		4		587.5	587.5	587.5	587.5	587.5	587.5	
	Federal		ITS							
	Federal		STP	748.2	748.2	748.2	748.2	748.2	748.2	
	State			74.3	74.3	74.3	74.3	74.3	74.3	
	Other									
	Project Total			822.5	822.5	822.5	822.5	822.5	822.5	
16901	Intelligent Transportation Systems Implementation Plan (IWAYS)	2			330.0	330.0				
	Design and construct projects that are part of the Alaska IWAYS Architecture Implementation (A12). Projects include advance technology for snow & Ice Removal, Multi-Modal Information Connections, Traveler Communications, Internal Operation and Commercial Vehicle Operations.	3			10.0	10.0				
		7			150.0	150.0				
		4			1,175.0	1,175.0				
	Federal		ITS	0.0			0.0	0.0	0.0	
	Federal		STP	0.0	1,514.7	1,514.7	0.0	0.0	0.0	
	State			0.0	150.3	150.3	0.0	0.0	0.0	
	Other									
	Project Total			0.0	1,665.0	1,665.0	0.0	0.0	0.0	
15839	Maintenance Managment System	8		814.0	1,589.0	585.0				
	The Maintenance Managment System will automate time sheet reporting, tracking of budget expenditures, work planning, deferred maintenance, forecast budget requirements, and track the level of service provided to the public.									
	Federal		STP	740.5	1,445.5	532.2	0.0	0.0	0.0	
	State			73.5	143.5	52.8	0.0	0.0	0.0	
	Other									
	Project Total			814.0	1,589.0	585.0	0.0	0.0	0.0	0.0
6452	National Highway Institute and Transit Institute Training	8		350.0	350.0	350.0	350.0	350.0	350.0	
	Technical training in engineering, planning, and administration related to federal highway and transit programs and funding.									
	Federal		STP	318.4	318.4	318.4	318.4	318.4	318.4	
	State			31.6	31.6	31.6	31.6	31.6	31.6	
	Other									
	Project Total			350.0	350.0	350.0	350.0	350.0	350.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
6462	Northern Region: Safety Management and Engineering	2		135.0	137.5	137.5	132.5	132.5	132.5	
	Program management for support of HSIP activities.									
	Federal		SA	121.5	123.8	123.8	119.3	119.3	119.3	
	State			13.5	13.8	13.8	13.3	13.3	13.3	
	Other									
	Project Total			135.0	137.5	137.5	132.5	132.5	132.5	0.0
6449	Safety Management System / HSIP Mgt. & Eng.	2		300.0	300.0	300.0	300.0	300.0	300.0	
	Safety Management System, as outlined in the Transportation Equity Act for the 21st Century (TEA-21), develops a method of selecting safety projects based on analysis and objective criteria.									
	Federal		SA	270.0	270.0	270.0	270.0	270.0	270.0	
	State			30.0	30.0	30.0	30.0	30.0	30.0	
	Other									
	Project Total			300.0	300.0	300.0	300.0	300.0	300.0	0.0
6027	Safety: Statewide Highway Safety Improvement Program (HSIP)	2		2,379.0	525.0	525.0	525.0	525.0	525.0	
	Evaluation, design, and construction of projects to address safety concerns on the National Highway System.	3		395.0						
		7		1,725.0	275.0	275.0	275.0	275.0	275.0	
		4		6,790.0	5,250.0	5,250.0	5,500.0	5,500.0	5,500.0	
	Federal		SA	3,500.1	1,845.0	1,845.0	5,670.0	5,670.0	5,670.0	
	Federal		SA 402	7,400.0	4,000.0	4,000.0	0.0	0.0	0.0	
	State			388.9	205.0	205.0	630.0	630.0	630.0	
	Other									
	Project Total			11,289.0	6,050.0	6,050.0	6,300.0	6,300.0	6,300.0	0.0
6457	Seismic Retrofit - Bridges	2		350.0	350.0	350.0	350.0	350.0	350.0	
	Structural enhancements to bridges that are determined to be insufficient in earthquake zones.	3		50.0	50.0	50.0				
		4		2,000.0	2,000.0	2,000.0	50.0	50.0	50.0	
	Federal		BR	1,920.0	1,920.0	1,920.0	2,000.0	2,000.0	2,000.0	
	State			480.0	480.0	480.0	480.0	480.0	480.0	
	Other									
	Project Total			2,400.0	2,400.0	2,400.0	2,400.0	2,400.0	2,400.0	0.0
6455	Small USGS Hydrologic Investigations	2		38.0	38.0	38.0	38.0	38.0	38.0	
	Ad hoc studies in locations in cooperation with the US Geological Survey to analyze hydrologic conditions.									
	Federal		STP	34.6	34.6	34.6	34.6	34.6	34.6	
	State			3.4	3.4	3.4	3.4	3.4	3.4	
	Other									
	Project Total			38.0	38.0	38.0	38.0	38.0	38.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
7174	Southeast Region: Safety Management and Engineering	2		85.0	85.0	85.0				
	Program management for support of HSIP activities.									
	Federal		SA	76.5	76.5	76.5	0.0	0.0	0.0	
	State			8.5	8.5	8.5	0.0	0.0	0.0	
	Other									
	Project Total			85.0	85.0	85.0	0.0	0.0	0.0	0.0
6446	Statewide Annual Planning Work Program	8		7,500.0	7,500.0	7,500.0	7,500.0	7,500.0	7,500.0	
	State Transportation Improvement Program (STIP) and State Transportation Plan, and area/regional plans preparation, data collection, and management systems are Federally required elements of this program.									
	Federal		PLNG	4,400.0	4,400.0	4,400.0	5,900.0	5,900.0	5,900.0	
	Federal		STP	2,496.7	2,496.7	2,496.7	791.0	791.0	791.0	
	State			603.3	603.3	603.3	809.0	809.0	809.0	
	Other									
	Project Total			7,500.0	7,500.0	7,500.0	7,500.0	7,500.0	7,500.0	
16550	Statewide: Automated Dispatch and Scheduling System	2		40.0						
	Deploy Automated Dispatch and Scheduling System to integrate dispatch of Marine Highway employees.	4		600.0						
	Federal		ITS	0.0	0.0	0.0	0.0	0.0	0.0	
	Federal		STP	582.2	0.0	0.0	0.0	0.0	0.0	
	State			57.8	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			640.0	0.0	0.0	0.0	0.0	0.0	
6447	Statewide Bridge Inventory, Inspection, Monitoring, Rehabilitation, and Replacement Program	2		2,550.0	2,550.0	2,550.0	2,550.0	2,550.0	2,550.0	
	Inspection of all bridges on public roads two-year cycle. The magnitude of structural deficiencies found during the inspection causes the subject bridge to be eligible for replacement or rehabilitation with federal highway bridge program funding.	4		9,697.0	9,697.0	9,697.0	9,697.0	9,697.0	9,697.0	
	Federal		BR	7,838.1	7,838.1	7,838.1	7,838.1	7,838.1	7,838.1	
	Federal		STP	2,228.2	2,228.2	2,228.2	2,228.2	2,228.2	2,228.2	
	State			2,180.7	2,180.7	2,180.7	2,180.7	2,180.7	2,180.7	
	Other									
	Project Total			12,247.0	12,247.0	12,247.0	12,247.0	12,247.0	12,247.0	

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
12579	Statewide Bridge Scour Monitoring and Retrofit Program	8		320.0	320.0	320.0	200.0			
	Install monitoring and telemetry and/or construct physical scour countermeasures at State bridges identified as scour critical by the federally mandated Scour Evaluation Program.	2								
				300.0	300.0	300.0	50.0			
		4		880.0	880.0	880.0	200.0			
	Federal		STP	682.3	682.3	682.3	204.7	0.0	0.0	
	Federal		BR	600.0	600.0	600.0	180.0	0.0	0.0	
	State			217.7	217.7	217.7	65.3	0.0	0.0	
	Other									
	Project Total			1,500.0	1,500.0	1,500.0	450.0	0.0	0.0	
16551	Statewide: CVO Security System	8		986.6						
	Acquisition of Commercial Vehicle Location Systems to increase safety and security of Alaska's surface transportation infrastructure.									
	Federal		ITS	493.3	0.0	0.0	0.0	0.0	0.0	
	Federal		STP	296.0	0.0	0.0	0.0	0.0	0.0	
	State			197.3	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			986.6	0.0	0.0	0.0	0.0	0.0	
6451	Statewide Research Program	8		1,850.0	1,850.0	1,850.0	1,850.0	1,850.0	1,850.0	
	Special studies are selected by the Statewide Research Board for funding through this federal highway program. Example: reduction in roadway surface wear caused by studded snow tires.									
	Federal		PLNG	1,480.0	1,480.0	1,480.0	1,480.0	1,480.0	1,480.0	
	State			370.0	370.0	370.0	370.0	370.0	370.0	
	Other									
	Project Total			1,850.0	1,850.0	1,850.0	1,850.0	1,850.0	1,850.0	0.0
6448	Statewide Urban Planning Program	8		1,100.0	1,100.0	1,100.0	1,100.0	1,100.0	1,100.0	
	Federal highway program funding for local government planning and special studies including AMATS and FMATS. Preparation of the Anchorage Transportation Improvement Program (AMATS-TIP) and Fairbanks Transportation Improvement Program (FMATS-TIP) is a required element of this program.									
	Federal		URPL	1,000.7	1,000.7	1,000.7	1,000.7	1,000.7	1,000.7	
	State			99.3	99.3	99.3	99.3	99.3	99.3	
	Other									
	Project Total			1,100.0	1,100.0	1,100.0	1,100.0	1,100.0	1,100.0	0.0

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
13239	Statewide: Culvert Repair or Replace Project	2		50.0	50.0	50.0	50.0	50.0	50.0	
	Repair or replacement of culverts that are barriers to safe fish passage. This annual project will identify culverts that are partial or full barriers to fish passage and take the appropriate corrective action.	4		325.0	200.0	225.0	225.0	225.0	225.0	
	Federal		STP	341.1	227.4	250.2	250.2	250.2	250.2	
	State			33.9	22.6	24.8	24.8	24.8	24.8	
	Other									
	Project Total			375.0	250.0	275.0	275.0	275.0	275.0	0.0
7179	Statewide: Highway Data Equipment Acquisition and Installation	2		20.0	20.0	20.0	20.0	20.0	20.0	
	Purchase of equipment and installation of traffic detection devices to implement requirements of the State Traffic Monitoring System.	3								
		4		1,900.0	950.0	950.0	950.0	950.0	950.0	
	Federal		STP	1,746.6	882.4	882.4	882.4	882.4	882.4	
	State			173.4	87.6	87.6	87.6	87.6	87.6	
	Other									
	Project Total			1,920.0	970.0	970.0	970.0	970.0	970.0	0.0
12979	Statewide: Highway Fuel Tax Evasion	4		100.0	100.0	100.0	100.0	100.0	100.0	
	A continuing program to enforce the collection of motor fuel taxes in compliance with federal law.									
	Federal		STP/F	100.0	100.0	100.0	100.0	100.0	100.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			100.0	100.0	100.0	100.0	100.0	100.0	0.0
16554	Statewide: Land Mobile Radio System, Phase 2 (IWAYS)	8		4.0						
	Further acquisition of Base Station Towers for highway maintenance & operations.	7		261.0						
		4		1,735.0						
	Federal		ITS	1,000.0	0.0	0.0	0.0	0.0	0.0	
	Federal		STP	600.0	0.0	0.0	0.0	0.0	0.0	
	State			400.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			2,000.0	0.0	0.0	0.0	0.0	0.0	

Need ID	Project Description/Funding Source	Phse	Apprn	FFY 04	FFY 05	FFY 06	FFY 07	FFY 08	FFY 09	Req'd Funding >6 years
14599	Statewide: NEPA and Permit Streamlining Participation	2		350.0	350.0	350.0	350.0	350.0	350.0	
	Integration of regulatory permitting and NEPA requirements that govern Federal aid project development into one concise process. This integration will facilitate early and full participation by all relevant agencies necessary for project approval and reimburse agencies for the increased cost to comply with the environmental streamlining provisions of TEA-21									
	Federal		STP	318.4	318.4	318.4	318.4	318.4	318.4	
	State			31.6	31.6	31.6	31.6	31.6	31.6	
	Other									
	Project Total			350.0	350.0	350.0	350.0	350.0	350.0	0.0
6154	Statewide: Public Transportation Social Service Van Replacement/Transportation Program	4		500.0	550.0	550.0	600.0	600.0	600.0	
	Provide funding to public and private transportation providers for capital needs identified in the state's Public Transportation Management System and for coordinated systems and services projects.									
	Federal		STP	454.9	500.3	500.3	545.8	545.8	545.8	
	State			45.2	49.7	49.7	54.2	54.2	54.2	
	Other									
	Project Total			500.0	550.0	550.0	600.0	600.0	600.0	0.0
6450	USGS Flood Frequency Analysis	2		386.0	405.0	425.0	447.0	469.0	492.0	
	Cooperative effort with the US Geological Survey to collect data on water levels. It supports designs of bridges, primarily, but can also be used in design of road reconstruction.									
	Federal		STP	351.1	368.4	386.6	406.6	426.6	447.6	
	State			34.9	36.6	38.4	40.4	42.4	44.4	
	Other									
	Project Total			386.0	405.0	425.0	447.0	469.0	492.0	0.0
	Program Total			82,844.1	78,779.0	86,180.0	82,712.0	82,284.0	82,307.0	

9728	Alaska Highway: Tanana River Bridge #0505	2		700.0						
	Replacement on new stream alignment including bike lane and approach work.	3			100.0					
		7			100.0					
		4			25,000.0					
	Federal		FEMRK		25,200.0	0.0	0.0	0.0	0.0	
	Federal		BR	560.0		0.0	0.0	0.0	0.0	
	State			140.0	0.0	0.0	0.0	0.0	0.0	
	Other					0.0	0.0	0.0	0.0	
	Project Total			700.0	25,200.0	0.0	0.0	0.0	0.0	0.0
2186	Aleknagik: Wood River Bridge	2		1,000.0						
	Construct a new two lane bridge at the Wood River and 0.6 mile road between Aleknagik (North Shore) with the Dillingham-Aleknagik Road. Project does not include separated pathways or illumination. A bridge site has not been selected.	3			1,000.0					
		7					10.0			
		4					14,000.0			
	Federal		FEMRK	1,000.0	1,000.0	0.0	0.0	14,010.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,000.0	1,000.0	0.0	0.0	14,010.0	0.0	0.0
8467	Bradfield Canal Road	2		1,250.0	5,000.0					13,000.0
	Develop Bradfield Canal Road	4								
	Federal		FEMRK	1,250.0	5,000.0	0.0	0.0	0.0	13,000.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			1,250.0	5,000.0	0.0	0.0	0.0	13,000.0	170,000.0
17766	Chena Hot Springs to Circle Hot Springs Road Reconnaissance	2		250.0						
	Preliminary engineering through reconnaissance.									
	Federal		STP	227.4	0.0	0.0	0.0	0.0	0.0	
	State			22.6	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			250.0	0.0	0.0	0.0	0.0	0.0	0.0
17088	Chena Hot Springs-Circle Hot Springs Road Construction	2					2,000.0		4,500.0	
	Construct an all season road from the end of the Chena Hot Springs Road to Circle Hot Springs.	3								
		4								
	Federal		FEMRK	0.0	0.0	0.0	2,000.0	0.0	4,500.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	0.0	2,000.0	0.0	4,500.0	72,500.0

Earmarked Projects
DRAFT STIP

11741	South Wrangell Island Road and Ferry Terminal	2					1,300.0			
	Reconstruction of existing resource roads and extension of road to Fools Inlet and construct South Wrangell Ferry Terminal.	3								
		4								
	Federal		FEMRK	0.0	0.0	0.0	0.0	1,300.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	0.0	0.0	1,300.0	0.0	43,500.0
11299	Juneau Access	2			10,000.0	10,000.0	10,000.0			
	Improve surface access between Juneau and Haines and Skagway through construction of new ferry boats, terminals and/or road segments. Various combinations of ferry and road alternatives are under evaluation.	3			1,000.0					
		7								
		4			50,000.0	60,000.0	60,000.0	60,000.0		
	Federal		FEMRK	0.0	61,000.0	70,000.0	70,000.0	60,000.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	61,000.0	70,000.0	70,000.0	60,000.0	0.0	0.0
3051	Juneau: Second Channel Crossing	2			2,500.0		5,000.0			
	Construction to provide new access to Douglas Island.	3					3,000.0			
		7					100.0			
		4					60,000.0			
	Federal		FEMRK	0.0	0.0	0.0	8,000.0	100.0	60,000.0	
	Federal		STP	0.0	2,274.3					
	State			0.0	225.8	0.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	2,500.0	0.0	8,000.0	100.0	60,000.0	0.0
8462	Ketchikan: Gravina Island Crossing	2		12,000.0						
	Improve surface access between Ketchikan and Gravina Island, including the Ketchikan International Airport.	3		500.0						
		7		500.0						
		4		40,000.0	190,000.0					
	Federal		HIPRI	8,600.0	0.0	0.0	0.0	0.0	0.0	
	Federal		CORBOR			0.0	0.0	0.0	0.0	
	Federal		FEMRK	1,750.0	40,500.0	190,000.0	0.0	0.0	0.0	
	State			2,150.0	0.0	0.0	0.0	0.0	0.0	
	Other				0.0	0.0	0.0	0.0	0.0	
	Project Total			12,500.0	40,500.0	190,000.0	0.0	0.0	0.0	0.0
16621	Kenai River Trail									
	Design and construct congressionally earmarked trail in the Kenai River area.	4		455.0						
	Federal		PLD	455.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			455.0	0.0	0.0	0.0	0.0	0.0	0.0

Earmarked Projects
DRAFT STIP

17902	King Cove and Cold Bay Hovercraft Terminals	all				6,000.0				
	Scope to be determined									
	Federal		FEMRK	0.0	0.0	6,000.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			0.0	0.0	6,000.0	0.0	0.0	0.0	0.0
16543	Knik Arm Crossing	2		5,000.0	8,600.0		12,200.0	12,200.0		
	Design and construct a crossing of Knik Arm between Anchorage and the Mat-Su Borough.	3						2,800.0		
		7								
		4							175,000.0	
	Federal		EMRK	0.0	0.0	0.0	0.0	0.0	0.0	
	Federal		FEMRK	5,000.0	8,600.0	0.0	12,200.0	15,000.0	175,000.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			5,000.0	8,600.0	0.0	12,200.0	15,000.0	175,000.0	562,500.0
8480	Kenai Spur Road Extension	2				1,000.0				
	Extend Kenai Spur Highway-North Road.	3								
		4					5,086.0			
		7								
	Federal		HIPRI	0.0	0.0	800.0	4,068.8	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other					200.0	1,017.2			
	Project Total			0.0	0.0	1,000.0	5,086.0	0.0	0.0	0.0
2513	King Salmon: Naknek Lake Access Road Improvements	all		3,379.0						
	Reconstruct approximately 12 miles of gravel road from King Salmon to Lake Camp and Rapids Camp. Gravel resurfacing, widening, and drainage as needed. Separated pathways or lighting is not included.									
	Federal		EMRK	3,379.0	0.0	0.0	0.0	0.0	0.0	
	State			0.0	0.0	0.0	0.0	0.0	0.0	
	Other									
	Project Total			3,379.0	0.0	0.0	0.0	0.0	0.0	0.0
8466	Ship Creek Route	2								
	Construct new access route or port improvements.	3			2,000.0					
		4				5,644.0				
	Federal		HIPRI	0.0	1,600.0	4,515.2	0.0	0.0	0.0	
	State			0.0	0.0	0.8	0.0	0.0	0.0	
	Other			0.0	400.0	1,128.0				
	Project Total			0.0	2,000.0	5,644.0	0.0	0.0	0.0	0.0
	Project Totals			24,534.0	145,800.0	272,644.0	97,286.0	90,410.0	252,500.0	848,500.0

Section B
Federal Transit Program

Federal Transit Program
DRAFT STIP

PROPOSED TRANSIT PROGRAM						
	Fund Type	Carryover	FFY2004	FFY2005	FFY2006	Information Only
5307 Program Passenger Operations						
Passenger Operations - Outside AMATS						
Equipment Purchases, Upgrades, NEPA, Planning	5307		4,850.0	4,850.0	4,850.0	figures from SAFETEA estimates
	ARRC Match		1,212.5	1,212.5	1,212.5	
	Total		6,062.5	6,062.5	6,062.5	
5307 Total			6,062.5	6,062.5	6,062.5	
5308 Job Access and Reverse Commute						
	5308		708.5	708.5	708.5	figures from SAFETEA estimates
	Local Match		177.1	177.1	177.1	
	Total		885.6	885.6	885.6	
5308 Total			885.6	885.6	885.6	
5309 Ferries and Facilities						
Alaska Marine Highway Ferries and Facilities - detailed in Ferry Boat Program	5309		574.3	2,000.0	0.0	program is not extended in SAFETEA
	State Match		143.6	500.0	0.0	
	Total		717.9	2,500.0	0.0	
5309 New Start						
Carryover funds include FFY 02 Wasilla Alternate Route project for \$2,500.0 and FFY01 Eagle River to Knik River project for \$10,004.5						figures from ARRC estimates
	5309	12,504.5				
	ARRC Match	3,126.1				
	Total	15,630.6				
5309 Fixed Guideway						
Alaska Railroad - Passenger facilities and equipment, safety upgrades, software, hardware, preventive maintenance.	5309	4,334.8	2,252.7	2,252.7	2,252.7	figures from ARRC estimates
	ARRC Match	1,083.7	203.4	203.4	203.4	
	Total	5,418.4	2,456.1	2,456.1	2,456.1	
5309 Bus Earmark's						
Carryover funds include FFY03 Fairbanks Intermodal Facility for \$1,967.4; FFY03 Ship Creek Intermodal Facility for \$3,934.7; FFY03 Anchorage International Airport Intermodal Facility for \$1,967.4; and FFY01 Ship Creek Intermodal Facility for \$4,951.8						figures from ARRC estimates
	5309	12,821.3				
	ARRC Match	3,205.3				
	Total	12,821.3				
5309 Bus and Bus Facilities						
Seward Buses and Bus Facility	5309		200.0			federal aid earmark from '03
	Local Match		50.0	0.0	0.0	
	Total		250.0	0.0	0.0	
5309 - Total			29,660.5	3,027.0	4,252.7	2,252.7

**Federal Transit Program
DRAFT STIP**

	Fund Type	Carryover	FFY2004	FFY2005	FFY2006	Information Only
5310 Program Elderly and Persons with Disabilities Grants						
Competitive Selection-FTA Program Funds	5310		147.8	147.8	147.8	figures from SAFETEA estimates
Projects to be determined in State competitive grant application process.	State Match		15.0	18.0	20.0	
	Local Match		22.0	19.0	17.0	
	Total		184.8	184.8	184.8	
5310 - Total			184.8	184.8	184.8	
5311 Program Rural Capital & Operating Grants						
Competitive Selection-FTA Program Funds	5311		855.0	860.0	865.0	figures from SAFETEA estimates
Projects to be determined in State competitive grant application process.	Local Match		213.8	215.0	216.3	
	Total		1,068.8	1,075.0	1,081.3	
5311 - Total			1,068.8	1,075.0	1,081.3	
5317 New Freedom Initiative						
	5317		716.7	716.7	716.7	figures from SAFETEA estimates
	Local Match		179.2	179.2	179.2	
	Total		895.9	895.9	895.9	
5317 - Total			895.9	895.9	895.9	
Total 5307 Funding		0.0	4,850.0	4,850.0	4,850.0	
Total 5308 Funding		0.0	708.5	708.5	708.5	
Total 5309 Funding		29,660.5	3,027.0	4,252.7	2,252.7	
Total 5310 Funding		0.0	147.8	147.8	147.8	
Total 5311 Funding		0.0	855.0	860.0	865.0	
Total 5317 Funding		0.0	716.7	716.7	716.7	
Total Federal Funding from FTA		29,660.5	10,305.0	11,535.7	9,540.7	
Total Federal Funding from FTA		29,660.5	10,305.0	11,535.7	9,540.7	
Total State Match			158.6	518.0	20.0	
Total Local Match			464.9	413.1	412.4	
Total ARRC Match			1,415.9	1,415.9	1,415.9	
Proposed Transit Program Total			12,344.4	13,882.7	11,389.0	

Section C

Federal Lands Program

ALASKA
FOREST HIGHWAY PROGRAM
FY 2003 - 2007
FINAL

FH NO	PROJECT NAME & TERMINI	LNTH KM (MI)	TYPE OF WORK	STATUS AND COST (1,000's)						RECON	FUTURE	REMARKS
				FISCAL YEAR								
				2003	2004	2005	2006	2007	2008			
	PROJECTS STATEWIDE		Preliminary Engineering	1,500	1,500	1,500	1,500	1,500	1,500			
			Construction Engineering	1,000	1,000	1,000	1,000	1,000	1,000			
9	BIG SALT LAKE ROAD (8) MP 3.7 TO 12.5	1.3 (0.8)	4 BRIDGES RECONSTRUCTION									ROW UTILITY RELOCATION
	(9) MP 6.2 TO 13.5	11.3 (7.0)	RECONSTRUCTION									
	(10) MP 2.4 TO 6.2	5.9 (3.6)	RECONSTRUCTION									
50	SITKA ROAD HARBOR MT BYPASS	1.6 (1.0)		(400)								\$110,000 FROM CITY OF SITKA
43	NORTH PRINCE OF WALES CONTROL LAKE NORTH (5)	9.7 (6.2)	PAVING									DOES NOT INCLUDE COFFMAN COVE ROAD INTERSECTION
42	CONTROL LAKE-THORNE BAY	11.3 (7.0)	PAVING									Included in NPOW - Control Lake Proj.
42	CONTROL LAKE-THORNE BAY SANDY BEACH ROAD	1.6 (1.0)	RECONSTRUCTION									Included in NPOW - Control Lake Proj.
44	COFFMAN COVE (1) STA 0+000 - 15+000	15.0 (9.3)		9,000								FS Contribution \$1,425,000
	COFFMAN COVE (2) STA 15+000 - 25+850	10.9 (6.7)					12,000	4,000				State Contribution \$8,000,000 Plan is to combine and put in 2007
40	KAKE TO PETERSBURG RD SEAL POINT ACCESS (1) MP 0.0 TO 7.0	11.7 (7.3)	RECONSTRUCTION						15,000			FS DESIGN AND CONSTRUCT
2	GLACIER HIGHWAY AND TRAILHEAD UPGRADE	25.7 (16.0)	PAVING		10,725							State Project FH Contribution - \$9,225,000
	SANDY BEACH ROAD										250	TO FS FOR RA - Need 250K Design
	EL CAPITAN										250	TO FS FOR RA - Need 250K design
	COFFMAN COVE (DOG CREEK BRIDGE TO COFFMAN CR. BRIDGE										1,000	100K for EA on extension to Ferry 200K Contract Admin
32	CHILDS GLACIER	(0.5)								X	1,275	ENHANCEMENT
49	SALMON RIVER	(1.5)								X	3,500	
7	MITKOF HIGHWAY	(10.0)								X	4,800	
6	KLAWOCK-CRAIG BIKE PATH	(7.5)								X	600	ENHANCEMENT
48	HOONAH	(6.0)								X	15,000	
	NAUKATI	(2.0)								X	2,500	
39	SHELTER COVE PIR UPGRADE	(15.0)								X	25,000	
	LOAN TO WASHINGTON					6,000						
	REPAYMENT FROM WASHINGTON			(2,000)			(6,000)					
	MISCELLANEOUS PROJECTS		OVER/UNDERRUNS \$EXTRA WORK	500	500	500	500	500	500			
			TOTAL	9,600	13,725	9,000	9,000	7,000	18,000	0	54,175	
			FUNDS AVAILABLE	9,287	11,412	9,212	9,212	9,212	9,212			
			BALANCE	(313)	(2,313)	212	212	2,212	(8,788)	0		

FY 03 FUNDS AVAILABLE INCLUDE:

FY 03 ALLOCATION	\$8,984,012.00
FY 02 AUGUST REDISTRIBUTION	\$2,500,000.00
FY 02 ROLLUP	\$3,470.27
FY 03 AUGUST REDISTRIBUTION	\$0.00
FY 03 ROLLUP	\$0.00
FY 04 HOLDBACK	-\$2,200,000.00
RABA	\$0.00
FY 03 TOTAL	\$9,287,482.27

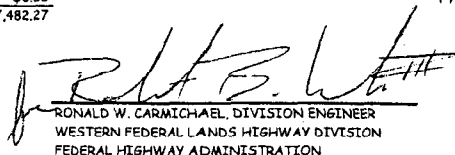
FY 02 FUNDS AVAILABLE INCLUDE:

TEA-21 ALLOCATION	\$9,212,056.00
FY 01 AUGUST REDIS	\$0.00
FY 01 TEA-21 ROLLUP	\$4,977.45
FY 02 AUGUST REDISTR	-\$2,500,000.00
FY 02 ROLLUP	-\$3,470.27
RABA	\$1,406,653.00
FY 02 TOTAL	\$8,120,216.18

TEA-21 Allocation includes Sec 1102(f)
 Obligation Limitation reduction of:

FY 00	12.9%
FY 01	12.1%
FY 02	9.6%
FY 03	14.25%

APPROVED:


 RONALD W. CARMICHAEL, DIVISION ENGINEER
 WESTERN FEDERAL LANDS HIGHWAY DIVISION
 FEDERAL HIGHWAY ADMINISTRATION

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Regional Boundaries

